ACADEMIC AUDIT PROFORMA

Academic Session: 2022-2023



Kamal Institute of Higher Education and Advance Technology



URU GOBIND SINGH INDRAPRASTHA
UNIVERSITY Sector 16C, Dwarka, New Delhi –
110078

A. Institute Information								
Name of the Institution	:	Kamal Institute of Higher Education and Advance Technology						
Name of the Director/Principal	:	Dr. Anudeep Arora						
Address	:	K1, Extn, Mohan Gard	len, N	Jew Delhi 110059				
		Mobile No. (Director/Principal)	:	9999884081/9654781214				
		Telephone No. (Institution)	:	7701823166				
		Email ID	:	kamalinstitutehighereducation@gmail.com				
		Institution website URL	:	www.kamalinstitute.com				

(a)	Academic Programmes													
	S. No.	Programme	Start Year	Regulatory Body	Ass	Sanctioned Intake in the Assessment Year								
					1st Shift	2 nd Shift Total		(for all years)						
	1.	B.Ed.	2009-10	NCTE	100	-	100	193						
	2.	BBA(G)	2011-12	-	60	60	120	163						
	3. B	BCA	2011-12	-	30	30	90 30 60	148						
	4.	B.COM(H)	2020-21	-	30			50						
	5.	BA(JMC)	2019-20	-	60			37						
	6.	BA ECO (H)	2022-23	-	30	-	30	2						
(b)	Prograi	nme-wise list of faculty f	or the assessmen	nt year (to be uplo	aded unde	r mandato	ry disclos	sures).						

1. \$	Status of Acci	rec	litation				
1(a)	Applicability of A	cci	reditation:				
	NBA Only	:	☐ Yes	⊠No			
	NAAC Only	:	☐ Yes	✓No			
	NBA and NAAC	:	☐ Yes	⊠No			
1(b)	Status of Accredi	tati	on				
	NBA (Out of 25 scaled to 50	, if c	only NBA acci	reditation applicable)	:	Not Applicable	
	NAAC (Out of 25 scaled to 50	, if c	only NAAC ac	creditation is applicable)	:	No	
		vard	ed as per avai	reditation are applicable lability of accreditations and NAAC)		No	
						Marks	
						(Max. Marks: 50))

2. Status of Teachers' Availability

As per statutory body (UGC, AICTE, BCI, NCTE, COA, RCI, AYUSH, etc.) norms or to be assessed for UG as PG as 1:15. 1:20,

2(a)	Total No. of Students		
	In UG	:	593
	In PG	:	-
2(b)	Number of Regular*	Tea	chers
	In UG	:	37
	In UG and PG	:	-
	Total	:	37
	Teachers' Ratio		

S. No.	Programme(s) and duration (in	Sanctioned Intake x	No. of Required		egular* Teacl Available	ners	
	Years)	duration of the programme = total students (a)	Teachers (b)	Assistant Professor (Jr. Faculty) (c)	Associate Professor + Professors (Sr. Faculty) (d)	Cadre Ratio (d/c)	Teacher- Student Ratio (a/(c+d))
1.	B.Ed.	200	16	15	1	0.06	13
2.	BBA(G) 1st Shift	180	9	7	2	0.29	20
3.	BBA(G) 2 nd Shift	180	9	7	2	0.29	20
4.	BCA 1st Shift	90	5	3	2	0.67	20
5.	BCA 2 nd Shift	90	5	4	1	0.25	20
6.	BCOM(H)	60	3	3	1	0.34	15
7.	BA(JMC)	150	8	5	2	0.40	21.5
8.	BA ECO (H)	30	2	2	1	0.50	10

Marks (Max. Marks: 100)

*Teacher who stayed for 90% of the time in a year.

Marks be awarded proportionate to the status of the faculty, for Required vs. Available.

Visiting / Adjunct Faculty shall be counted as per the norms.

List of faculty should be uploaded on website under mandatory disclosures.

		No.	Details	Marks
3(a)	No. of teachers with Ph. D.	10+4=14	10 Awarded and 4 Pursuing	
3(b)	No. of publications in WoS/SCOPUS/UGC-CARE (Category-I) listed journals in the assessment year	01	ISSN No. 09730087	
3(c)	No. of publications in UGC-CARE (Category-II) listed journals in the assessment year	-		
3(d)	No. of publications in any referred journal other than the above (with ISSN No.) in the assessment year	05	ISSN No. 2319 9318 ISSN No. 2323 5233 ISSN No. 2456 3315 ISSN No. 2319 3315 ISSN No. 2319 7455	
3(e)	No. of publications in conferences in the asses	ssment year		
	Indexed by WoS/SCOPUS/UGC-CARE (Category-I)	15	Journal = No. Of Papers Scopus Index (Quartile 4) = 14 Scopus Index (Quartile 2) = 1	
	Indexed by UGC-CARE (Category-II)	-		
	With ISBN Number	01	ISBN No. 9788196359966	
	Any other	-		
3(f)	No. of Books / Edited Books / Book Chapters published	15	Books=13 Chapter published = 2	
3(g)	Course/teaching plan with details of number of lectures on each unit of curriculum, in the assessment year	yes		
3(h)	No. of courses on Learning Management System (LMS)	-		
3(i)	Classrooms available with mounted projectors and ICT facilities (Geo tagged photos should be uploaded and available under mandatory disclosures)	16	4 vivitek , 7 Acer 4 Viewsonic and 1 NEC Projector	
3(j)	Percentage of teachers using ICT for teaching (having PPTs, Videos, etc.)	100%		
			Marks (Maximum Marks: 100)	

			Details	Marks
4(a)	Documentary evidence of awards like best teacher/best researcher, etc.	:	Yes	
4(b)	Documentary evidence of mechanism for grant of study leave to teachers with full pay for faculty to pursue higher study at other institutions	:	Yes	
4(c)	Documentary evidence of grant of funds to teachers to attend conferences, or seminars, or FDP, or workshops, etc. including registration fee, TA/DA, and grant of special casual leave or duty leave for this purpose	:	Yes	
4(d)	Individual computing facilities provided to teachers	:	Yes	
4(e)	Internet facility (to every teacher)	:	Yes	

5. 1	Framework for Students' Grievance	Re	dressal Med	chanism	
			Details		Marks
5(a)	Availability of Students' Grievance Redressal Committee (SGRC) and complies with UGC's Regulations 2012	:	Yes		
5(b)	Whether the Grievance Redressal Committee has elected students representative	:	Yes		
5(c)	Whether meticulous and verifiable documentations of the proceedings of Students' Grievance Redressal Committee is maintained	:	Yes		
5(d)	Availability of Psychiatrist, Psychologist and professional students counsellors	:	Yes		
5(e)	Whether the institute has published/notified prominently the details of SGRC on website and admission prospectus	:	Yes		
5(f)	Whether students are satisfied with the effectiveness of the SGRC	:	Yes		
5(g)	Whether reports of the proceedings of SGRC is sent to the University every semester	:	Yes		
				Marks (Maximum Marks: 100)	

6. I	nstitutional Support for University	Exa	minations (during	the Assessment	Year)
			Details		Marks
6(a)	Percentage of faculty participation in university examinations as evaluators / university representatives (a)	:	100%		
6(b)	No. of days per faculty devoted to university examination process (b)	:	8		
			1	Marks (Maximum Marks: 50)	

(a)	Books	s								
	S. No.	Programme	Title (a)	Volume (b)	Score	Details	Marks			
	1.	B.Ed.	2658	8218		40 volumes added in BBA(G)				
	2.	BBA(G)	440	2942		42 volumes added in BCA 41 volumes added in BCOM(H)				
	3.	BCA	481	2592		27 volumes added in B.Ed.				
	4.	BCOM(H)	388	2164						
	5.	BA(JMC)	136	1014						
	6.	BA ECO(H)	78	392						
	Total Score									
	Marks (Maximum Marks: 70)									
b)	Journals									
	S. No.	Type of Journal	No. of Journals	Ratio (Ca	p to 1)	Details	Mark			
	1.	Indian	a = 58	a/12 =	4.8					
		T	1 45	1./2	1.5					
	2.	International	b = 45	b/3 =	15	2 International Journals Added (I) Vikalpa Journal IIM Ahmedabad (II) Jr. Of Education, Modern Mgt. Applied Science & Mgt. Science				
	Marks									
	(Max. Marks: 30)									
						Total Marks				

				Details					
8(a)	Com	us of Laboratories other than aputer Lab (as required by attory body)	No.	Audio Lab, Video Lab, Designing and Graphics Lab (3 Sony T.V., 1 Multi FX processor, 1 Editing Deck, 1 Hyper deck mini, 1 Data Video Intercom, 4 JBL Speaker, 5 MAC system, 3 Windows System, 4 CAM, 4 Tripod, 1 Teleprompter,					
	(i)	Number of Labs	6	1 Color Laser Printer, 2 Mike and stand, 2 Headphones, 2 WD External HDD					
	(ii)	Status of Instruments / Equipment's	43						
	(iii)	(iii) Up-gradation as per new technological developments and requirements of the course curriculum							
8(b)	Marks (Max. Marks: 50)								
8(b)	Stati	us of Computer Labs (UG: 1 per 6	student	ts across all years; PG: 1 per 3 students across all years	s) 				
8(0)	(i)	Total Number of computers available in labs	71	No. of Computer: Configuration 28: I3 processor, 4GB RAM, 250 GB HD 11: AMD processor, 2 GB RAM, 250 GB HD 20: I3 processor, 2GB RAM, 250 GB HD 9: Core 2 Duo, 2GB RAM, 250 GB HD 2: Pentium D: 2GB RAM, 250 GB HD					
	(ii)	ii) Total number of available licensed software required as per course curriculum (as required by statutory body)		Software: Qty Final Cut Pro X Apple:3, Final Cut Pro:3 Tally:1, MS Office:60 WIN 10: 14, WINSVR: 10 MSWINSVRCAL:60, WIN RMT: 60					
	(iii)	Quality of Internet connectivity	100 mpbs	Fibre Internet Connection with 100 mbps speed					
				Marks (Max. Marks: 50)					
				Total Marks [10(a) + 10(b)] (Max. Marks: 100)					

9(a)	Conferences Organized		YES	Details	Marks				
	International / National Conferences	:	International Conference – 02	An International Conference on "Innovations and Challenges in					
	Proceedings are indexed with WoS / SCOPUS / UGC- CARE (Category-I)	:	☐ Yes ☑ No	Multidisciplinary Research and Practices". NEP2020: Issues & Challenges of Implementation					
	Proceedings are indexed with UGC-CARE (Category-II)	:	☐ Yes ☑ N	O O					
	Proceedings have ISBN Only	:	☑Yes ☐ No	ISSN No.: 978-93-91932-86-2 ISSN No.: 978-81-96359-96-6					
	Proceedings do not have ISBN		☐ Yes ☑No						
9(b)	Seminars Organized (02 Half Day	Semin	nars may be considered a	s One Full Day Seminar)					
	No. of One Day Seminar	:	06	-The Art of Building a strong CV -Career Opportunities in Logistics and - Supply Chain Management Industry -"Meri Maati Mera Desh" (My Soil, My					
	No. of Half Day Seminar	:	02	Country) -"Engaging Youth for a TB Mukt Bharat" -Role of eco-diversity "Mega Swachhta" -Secret & Success: Guidelines & Childhood and more					
9(c)	Faculty / Management Development Programme Organized (of at least one week/5days duration)								
	FDP/MDP	:	FDP – 02	 A Five Day Online Faculty Development was organized on "Corporate Legislations A Too For Financial Planning". A Five Day FDP "Essential Aspects for Teachers & Teacher Educators Programme NEP 2020". 	l r				
9(d)	Workshops Organized								
	No. of Workshop	:	05	-Essence of Research for budding Academicians, -Joyful Learning Visit Plastic Vikalp Mela-A Government Initiative, -Yoga Day, -World Food Safty Day And Food Without Fire and -Business Plan					
9(e)	Short Term / Value Added Pro	gram	mes Conducted						
	No. of Programme	:	03	-A Skill Development Program was organized in collaboration with "Anudip Foundation organized by IBM"A Skill Enhancement course on "Data Analytics" was organizedA 5 days Skill Development Programme in association with "Network Bulls."					
9(f)	Webinars / Online Extension L	ectur	es Conducted						
	No. of Lectures	:	08	-Asset Management, -Economic Development, -Suicide Prevention Day -How to create an effective CV -Glimpes Of Childhood & Priliminary School Experience, -Instructional Strategies For Quality Teaching-Learning -Pedagogy Textbook Review					
			1	Marks (Max. Marks: 100)					

10. P	ublications of the In	stit	tutions									
10(a)	Publication of Journal(s)		No.	Details	Marks							
	International / National Journal	:	01	Sankalpa Journal of Education, IT and Management Research with ISSN No. 2319-7455								
	Frequency	:	Monthly / Quarterly / Half Yearly / Yearly ☑									
	Publisher	:	Kamal Institute of Higher Education and Advance Technology									
	Indexed at WoS/SCOPUS	:	☐ Yes ☑No									
	Indexed in UGC-CARE	:	☐ Yes ☑No									
	Any other Indexing (please : specify)		☑ Yes ☐ No									
	No indexing	:	☐ Yes ☑ No									
10(b)	Publication of Newsletters	and	Magazines									
	Magazine	:	01	Utkarsh Annual Magazine Newsletter Half Yearly								
	Frequency	:	Monthly / Quarterly / Half Yearly / ☑Yearly									
	Publication Type	:	Print : Online									
	Newsletter	:	02									
	Frequency	:	Monthly / Quarterly / ☑Half Yearly / Yearly									
	Publication Type	:	☑Print ☐ Online									
	Marks (Max. Marks: 40)											

11. St	udents' Personality D	eve]	lopment Activ	vities							
11(a)	Activities like mock intervi	ew, ro	ole play, group disc	ussions, quizzes, workshops, competitions, etc.							
	Activities		No.	Details Mark							
	Mock Interview	:	03	Mock interviews conducted by Ms. Khushboo from Netcore Info Business Group and Mr. Saurabh from Medikart. Role Plays organized by Ms. Megha							
	Role Play	:	03	Anand from Tech2globe and Ms. Eliza from UptoSkills on the theme of: • "Essence of personality and grooming."							
	Group Discussion	:	04	"Consumer Awareness" Group Discussion sessions were arranged by Ms. Diksha from The							
	Workshop	:	05	Leading Solutions and Ms. Zeba from Webreinvent on the topic:- "The Growing Threat of Digital Payment Frauds."							
	Competition	:	07	"A Ship in the Harbour is Safe, but That is Not What a Ship is for." Following workshops were held: • Mr. Kapil Arya from Art of Living on "Har Ghar Dhyan." • Ms. Meenakshi Karki, Marketing Head, from Canon on "Art of Photography." Competitions such as:- • Tattoo Making • Hindi Diwas • Poster Making and Slogan Writing Competition • Puzzle Activity • C Program Activity							
11(b)	Personality development labs, Provisions for trained faculty to conduct practical sessions and existence of qualified student counselors										
	Personality development labs	:	01	Specialized labs for organizing practical sessions.							
	Availability of trained faculty to conduct practical sessions	:	Yes								
	Availability of studentcounsellor	:	Yes	Mrs. Preeti Sinha Counsellor							
11(c)	Sports facilities in the Insti	 tution	18								
	Indoor facilities	:	04	Carrom, Chess, Table Tennis, Ludo, Arm Wrestling.							
	Outdoor facilities	:	07	Tug of War, Volley Ball, Badminton, Cricket, Football, Kabaddi, Athletics.							
	Sport Equipments	:	07	Cricket Kit, Volleyball, Net, Basket Ball, Chess, Carrom, Table Tennis, Badminton Rackets							
				Marks (Max. Marks: 30)							

			No.	Details	Marks
(i)	Total No. of Students having Passed out (in that Assessment Year)	:	212	Total Passed Students-212 Higher Education- 46 Higher Education + placed = 143	
(ii)	Total No. of Students, who are eligible and have registered for Placements (a)	:	162	Minimum salary Offered-: 1.5 LPA Average salary Offered-: 2.5 LPA Maximum salary Offered-:6.5 LPA	
(iii)	Total No. of students going for Higher Education (b)	:	46		
(iv)	Total No. of Students having been placed (c)	:	97		
(v)	Total No. of Students placed + Higher Education (d =b+c)	:	142		
(vi)	Total Percentage (%age) of Placements + Higher Education {e= (d/b) * 100}	:	87.6%		
(vii)	No. of companies visited the campus	:	44 (On- Campus = 28 and Off- Campus=16)		
(viii)	Average salary offered	:	2.5 LPA		
(ix)	Existence of training and placement office	:	☑ Yes ☐ No		
				Marks (Max. Marks: 50)	

pload pi	ctures under mandatory disclosures of	on the	website		Details	Mark
(i)	Individual seating arrangements for faculty with suitable furniture	1 1	✓ Yes	☐ No		
(ii)	Institution Website URL	: [✓ Yes	☐ No	www.kamalinstitute.com	
(iii) Common rooms for girls (separate)	: [✓ Yes	☐ No		
(iv) Cleanliness of toilets	: [✓ Good	☐ Bad		
(v)	Students' canteen and drinking water arrangements	: [✓ Yes	☐ No		

					Details	Mar
	Feedback from the Faculty/Employers Collected: 22 Analysed: 22 Action taken: yes (on parameters like salary as per norms, leaves, research facility, recognition of their contributions, their respect, promotions, and overall academic environment)	:	✓ Yes ✓ Yes ✓ Yes	☐ No ☐ No ☐ No	To look into the faculty concerns, as a crucial parameter. The college took steps so as to address faculty concerns regarding respect and value within the academic community by implementing anonymous feedback systems and conducting inclusivity workshops. Additionally, to bolster technological resources, the college conducted surveys thereby addressing needs, allocated resources accordingly, and coming up with a comprehensive training program which aids in providing robust support for faculty in teaching and research	
4(b)	Feedback from the Students/Alumni Collected: 1175 Analysed: 1175 Action taken: yes (on parameters like teaching environment, regularity of classes, availability of teachers outside classes, support for conducting extra – curricular activities such as field visits, cultural festivals etc., administrative support, career guidance, counselling, support for training and placements, and student's interaction with experts from industry and academia)	:	✓Yes ✓Yes ✓Yes	☐ No ☐ No ☐ No	In order to address the students concern, the director devised a comprehensive faculty development plan so as to ensure proper teaching learning mechanism by delving in diverse areas such as teaching pedagogy, communication, behaviour management, time utilization, real-life application integration, and student support. Initiatives included peer observations, student surveys, professional workshops, innovative teaching strategies in the form of flip teaching and role plays, feedback sessions, behaviour management training, classroom observations, time management, curriculum modifications, involvement of online tools as a teaching method, presentation standards, attendance monitoring, punctuality policies, workload support, and personalized learning plans with extra student support ensuring smooth function of the curriculum from student-teacher side.	

15. Removal / Completions of Identified Deficiencies Removal / Completions of deficiencies, as identified in previous Academic Audit (If last year, there was no audit, then no marks to be awarded, and the maximum marks component of this parameter not to be counted in total marks). Only deficiencies, as deviations from the standard norms, to be considered. No. Details Marks No. of deficiencies identified in last (i) report (a) (ii) No of deficiencies removed / : NAAC accreditation is pending completed (b) Marks (Max. Marks: 50)

Marks 50 100 100 50 100 50	Obtained	
100 50 100		
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50		
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1000		
	100 100 40 30 50 30 50	100 100 40 30 50 30 50 50 1000

17. A	dherence of Time Schedule			
	ace of time schedule for 1st and 2nd Shift	✓Yes	☐ No	For institutions, not adhering to schedule, ask for written explanations.
110814111		<u> </u>		
18. E	Deficiencies Identified (only do	eviation	s from	the standard norms, to be mentioned here):
S. No.	Details of the identified deficiencies			
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10.0) II () (* 1 D		1	
	verall Observations and Re		nenda	itions
S. No.	Observations and Recommendations			
1.				
2.				
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8.9.				
10.				
10.	Name and Signature of t	he Men	ihers o	f Academic Audit Committee
	and Signiture of the		0	
(i)		••••	(ii)	
(iii)		•••••	(iv)	

(vi)

(v)

Programme-wise Faculty List (2022-23)

Kamal Institute of Higher Education And Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University) B.Ed

Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualification	Specialization	Date of joining	Approved/ Recognitio n by Uni (yes or No)	Approved/R ecognition by Uni (date)	Scale of pay, other allowances/remun eration paid	Gross Emoluments	Percentage	Expierence	Approval Recognition(De signation)
1	Dr.Priti Srivastava	12/10/1970	Principal	Ph.D., M.Sc., M.Ed.,M.B.A.	Education	01.09.2009	Regular	Yes	37400-67000 (9000)	125562	63.1	13Years	Principal
2	Dr. Archana Vats	16/06/1973	Asst. Prof.	M.Sc., M.Ed., UGC-NET,Ph.D	Education	01.09.2015	Regular	Yes	15600-39100 (6000)	55080	61	6Years 4month	Asst. Prof.
3	Dr. Preeti Sharma	08/09/1984	Asst. Prof.	M.A., M.Ed., M.Phil.Ph.D	Education	01.10.2015	Regular	Yes	15600-39100 (6000)	55080	64.47	6Years 3month	Asst. Prof
4	Dr. Meenakshi Sharma	23/09/1970	Asst. Prof.	M.A., M.Ed. Ph.D	Education	01.08.2016	Regular	Yes	15600-39100 (6000)	55080	56.4	5Years	Asst. Prof
5	Ms. Sheetal Devi	10/03/1987	Asst. Prof.	M.A., M.Ed., NET	Education	01.09.2015	Regular	Yes	15600-39100 (6000)	55080	66.7	6Years 4month	Asst. Prof.
6	Mrs. Geeta Sharma	26/09/1985	Asst. Prof	M.A., M.Ed., M.Phil. Ph.D Pursuing	Education	23.07.2018	Regular	No	15600-39100 (6000)	55080	62	3Years 6month	Asst. Prof
7	Mrs. Indu Singh	10/02/1966	Asst. Prof	M.A., M.Ed., UGC-NET	Education	01.10.2015	Regular	Yes	15600-39100 (6000)	55080	62.25	6Years 3month	Asst. Prof
8	Mrs. Anju Kaushal	10/08/1981	Asst. Prof	M.A., M.Ed., M.Phil	Education	02.11.2016	Regular	No	15600-39100 (6000)	55080	63.5	5Years 3month	Asst. Prof
9	Mrs Poonam Shokeen	20/08/1972	Asst. Prof	M.P.Ed.	Education	01.01.2021	Regular	Yes	15600-39100 (6000)	55080	72.6	01 year	Asst. Prof
10	Mr. Hansraj	05/03/1984	Asst. Prof	M.A., M.Ed., M.Phil. NET	Education	01.12.2021	Regular	No	15600-39100 (6000)	55080	63.28	01 year	Asst. Prof
11	Mr. Harjeet Singh	31/08/1992	Asst. Prof	M.A., M.Ed., NET	Education	01.12.2021	Regular	No	15600-39100 (6000)	55080	69.82	01 year	Asst. Prof
12	Ms. Mansi Sharma	27/08/1995	Asst. Prof	M.A., M.Ed UGC-NET	Education	03.01.2022	Regular	No	15600-39100 (6000)	55080	81.5	01 year	Asst. Prof
13	Mrs Deepa Kumari	01/09/1983	Asst. Prof	M.A., M.Ed., NET	Education	01.12.2021	Regular	No	15600-39100 (6000)	55080	79.08	01 year	Asst. Prof
14	Ms. Jyoti	18/11/1992	Asst. Prof	M. F.A.	Education	01.12.2021	Regular	No	15600-39100 (6000)	55080	77.6	01 year	Asst. Prof
15	Mr. Neeraj Malik	17/08/1995	Asst. Prof	M.A., M.Ed., NET	Education	03.01.2022	Regular	No	15600-39100 (6000)	55080	81.72	01 year	Asst. Prof
16	Ms. Meetanjali Bageshwar	20/10/1989	Asst. Prof	M.Sc.,M.Ed., Ph.D Pursuing	Education	01.02.2021	Visting /Part Time	No	Fixed	25,000/-	70.8	01 year	Asst. Prof

(Affiliated to Guru Gobind Singh Indraprastha University) K-1, Extension, Mohan Garden, New Delhi - 110059

B.B.A.(Gen.) Ist Shift Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualification	Specialization	Date of joining	Regular/C ontract/ Visiting	Approved/R ecognition by Uni (date)	Scale of pay, other allowances/remuneratio n paid	Gross Emolumen ts	Percentage	Experience	Approval Recognition (Designation)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB) UGC- NET, Ph.D	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870	72.7	14	Director
2	Dr. Sarika Sharma	01/01/1976	Associate Prof.	M.A., Ph.D.	Economics	01/02/2017	Regular	No	37400-67000 (9000)	121890	60	6	Associate Prof.
3	Dr. Preeti Vats	09/02/1986	Asst. Prof in Management	MBA, UGC - NET	Management	01/10/2018	Regular	No	15600-39100 (6000)	56738	74	6	Asst. Prof in Management
4	Ms. Preeti Yadav	23/10/1993	Asst. Prof in Management	M.Com , NET	Management	01/09/2018	Regular	No	15600-39100 (6000)	55080	67.8	3.5	Asst. Prof in Management
5	Mr .Manu Kohli	28/01/1986	Asst. Prof in Management	M.Com.	Management	09/12/2021	Regular	No	15600-39100 (6000)	56738	61	4	Asst. Prof in Management
6	Mr. Lakshay Tandon	10/05/1994	Asst. Prof in Management	MBA	Management	01/04/2017	Visiting	No	50000 Consolidated	-	65	5	Asst. Prof in Management
7	Ms Radhika Arora	07/04/1993	Asst. Prof. in Computer	MCA , UGC NET	IT	01/08/2019	Regular	No	15600-39100 (6000)	55080	80.5	3.5	Asst. Prof. in Computer
8	Ms.Alisha Kumar	12/10/1994	Asst Prof in Management	MBA	Management	17/11/2021	Regular	No	15600-39100 (6000)	55080	75.20	2.58	Asst. Prof. in Management
9	Ritu Kaul	09/10/1981	Asst Prof in French	French Teacher Graduate	French	10/01/2022	Regular	No	15600-39100 (6000)	55080	50	0.8	Asst Prof in French

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> B.B.A.(Gen.) IInd Shift Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualification	Specialization	DOJ	Regular/Visiting	Approved by Uni (date)	Scale of pay, other allowances/remu neration paid	Gross Emoluments	Percentage	Experience	Approval Recognition(Designation)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB) UGC- NET, Ph.D	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870	72.7	14	Director
2	Dr. Bhawna Mukaira	03/09/1987	Associate Prof.	M.Com., Ph.D. UGC- NET	Marketing	15/09/2021	Regular	No	37400-67000 (9000)	118320	65.87	8	Associate Prof.
3	Mr. Davinder Singh	27/08/1984	Asst. Prof. in Computer Science	M.C.A.	IT	01/08/2017	Regular	No	15600-39100 (6000)	56738	68.32	10	Asst. Prof. in Computer
4	Mr. Harsh Prakash	01/11/1988	Asst. Prof in Management	MBA	Management	01/08/2019	Visiting	No	25000/ Consolidated	-	82	2.5	Asst. Prof. in Management
5	Mr. Rebhava Raj	09/06/1985	Asst. Prof in Management	MBA, BCA	Management	08/03/2021	Visiting	No	27500/- Consolidated	-	60	1	Asst. Prof. in Management
6	Dr. Preeti Vats	09/02/1986	Asst. Prof in Management	MBA, UGC - NET	Management	01/10/2018	Regular	No	15600-39100 (6000)	56738	74	6	Asst. Prof in Management
7	Ms. Preeti Yadav	23/10/1993	Asst. Prof in Management	M.Com , NET	Management	01/09/2018	Regular	No	15600-39100 (6000)	55080	67.8	3.5	Asst. Prof in Management
8	Ms Radhika Arora	07/04/1993	Asst. Prof. in Computer	MCA , UGC NET	IT	01/08/2019	Regular	No	15600-39100 (6000)	55080	80.5	3.5	Asst. Prof. in Computer
9	Ms.Alisha Kumar	12/10/1994	Asst Prof in Management	MBA	Management	17/11/2021	Regular	No	15600-39100 (6000)	55080	75.20	2.58	Asst. Prof. in Management

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> Teaching Staff (2022-23) B.C.A. Ist Shift

S. No.	Name	DOB	Present Designation	Qualification	Specializatio n	Date of joining	Regular/Contra ct/Visiting	Approved/ Recognitio n by Uni (date)	Scale of pay, other allowances/remunera tion paid	Gross Emoluments	Percentage	Experien ce	Approval Recognition(De signation)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB) UGC- NET, Ph.D	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870	72.7	14	Director
2	Dr. Ranjeeta Kaur	20/06/1978	Associate Prof.	Ph.D ,M.Phil, M.C.A.	IT	05/02/2022	Regular	No	37400-67000 (9000)	118320	63	15	Associate Prof.
3	Mr. Davinder Singh	27/08/1984	Asst. Prof. in Computer Science	M.C.A.	IT	01/08/2017	Regular	No	15600-39100 (6000)	56738	68.32	10	Asst. Prof. in Computer
4	Kumari Pushpa	05/01/1987	Asst. Prof. in Computer Science	M.C.A.	IT	12/02/2022	Regular	No	15600-39100 (6000)	55080	77	7	Asst. Prof. in Computer
5	Ms Radhika Arora	07/04/1993	Asst. Prof. in Computer	MCA , UGC NET	IT	01/08/2019	Regular	No	15600-39100 (6000)	55080	80.5	3.5	Asst. Prof. in Computer

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Teaching Staff (2022-23) B.C.A. IInd Shift

S. No.	Name	DOB	Present Designation	Qualification	Specializatio n	Date of joining	Regular/Contra ct/Visiting	Approved/ Recognitio n by Uni (date)	Scale of pay, other allowances/remunera tion paid	Gross Emoluments	Percentage	Experien ce	Approval Recognition(De signation)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB)	Management	02/05/2016	Regular	No	37400-67000	120870		14	Director
				UGC- NET, Ph.D					(10000)		72.7		
2	Ms Radhika Arora	07/04/1993	Asst. Prof. in Computer	MCA , UGC NET	IT	01/08/2019	Regular	No	15600-39100 (6000)	55080	80.5	3.5	Asst. Prof. in Computer
3	Mrs. Suma S.	15/02/1972	Asst. Prof. in Computer	M.C.A.	IT	01/08/2017	Regular	No	15600-39100 (6000)	56738	59.39	7	Asst. Prof. in Computer
4	Mohd. Ibraheem Shah	19/09/1986	Asst. Prof. in Computer Science	M.C.A.	IT	20/02/2019	Regular	No	15600-39100 (6000)	55080	68	7	Asst. Prof. in Computer
5	Mr. Davinder Singh	27/08/1984	Asst. Prof. in Computer Science	M.C.A.	IT	01/08/2017	Regular	No	15600-39100 (6000)	56738	68.32	10	Asst. Prof. in Computer

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B.Com.(H) Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualification	Specializatio n	Date of joining	Regular/C ontract/Vis iting	Approve d/Recogn ition by Uni (date)	Scale of pay, other allowances/remuneratio n paid	Gross Emoluments	Percentage	Experience	Approval Recognition(D esignation)
1	Dr. Anudeep	09/01/1985	Director	MBA(IB)	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870		14	Director
	Arora			UGC- NET, Ph.D							72.7		
2	Dr. Sarika Sharma	01/01/1976	Associate Prof.	M.A., Ph.D.	Economics	01/02/2017	Regular	No	37400-67000 (9000)	121890	60	7	Associate Prof.
3	Ms. Preeti Yadav	23/10/1993	Asst. Prof in Management	M.Com , NET	Management	01/09/2018	Regular	No	15600-39100 (6000)	55080	67.8	3.5	Asst. Prof in Management
4	Ms. Trishali Khanna	24/04/1992	Asst. Prof in Management	M.A (Eco), UGC-NET	Economices	08/09/2021	Regular	No	15600-39100 (6000)	56738	66	1.6	Asst. Prof in Management

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BA.(JMC). Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualificati on	Specialization	Date of joining	Regular/Cont ract/Visiting	Approved/Rec ognition by Uni (date)	Scale of pay, other allowances/rem uneration paid	Gross Emolumen ts	Percentage	Experience	Approval Recognitio n(Designat ion)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB) UGC- NET, Ph.D	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870	72.7	14	Director
2	Dr. Bhawna Mukaira	03/09/1987	Associate Prof.	M.Com., Ph.D. UGC- NET	Marketing	15/09/2021	Regular	No	37400-67000 (9000)	118320	65.87	8	Associate Prof.
3	Mrs. Dipti Tiwari	04/11/1994	Assistant Professor in journalism	B.A.(Eng.), MJ(MC), UGC- NET	Journalism	08/09/2021	Regular	No	15600-39100 (6000)	55080	63.85	0.8	Assistant Professor in journalism
4	Ms. ShikhaMehmi	02/08/1993	Assistant Professor in journalism	MJ(MC)	Journalism	22/11/2021	Regular	No	15600-39100 (6000)	55080	76	2.5	Assistant Professor in journalism
5	Ms. Garima	24/10/1993	Assistant Professor in journalism	MJ(MC)	Journalism	15/02/2022	Regular	No	15600-39100 (6000)	55080	75	8	Assistant Professor in journalism
6	Mrs. Amanpreet Kaur	29/09/1991	Assistant Professor in journalism	MMC, DIPLOMA IN MULTIME DIA	Journalism	23/08/2019	Regular	No	15600-39100 (6000)	55080	63	3	Assistant Professor in journalism
7	Ritu Kaul	09/10/1981	Asst Prof in French	French Teacher Graduate	French	10/01/2022	Regular	No	15600-39100 (6000)	55080	50	0.8	Asst Prof in French

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> B.A.(Eco) Teaching Staff (2022-23)

S. No.	Name	DOB	Present Designation	Qualification	Specializatio n	Date of joining	Regular/C ontract/Vis iting	Approve d/Recogn ition by Uni (date)	Scale of pay, other allowances/remuneratio n paid	Gross Emoluments	Percentage	Experience	Approval Recognition(D esignation)
1	Dr. Anudeep Arora	09/01/1985	Director	MBA(IB) UGC- NET, Ph.D	Management	02/05/2016	Regular	No	37400-67000 (10000)	120870	72.7	14	Director
2	Ms. Kanishka Jindal	28/05/1996	Asst. Prof in Eco	M.Com. UGC - NET	Management	01/09/2022	Regular	No	15600-39100 (6000)	56738	68.15	0.8	Asst. Prof in Eco
3	Mr .Manu Kohli	28/01/1986	Asst. Prof in Management	M.Com.	Management	09/12/2021	Regular	No	15600-39100 (6000)	56738	61	4	Asst. Prof in Management

Programme-wise Class-wise Time Table (2022-23)

B. Ed. Programme Session -2022-23

TIME- TABLE SEMESTER-I

Time & Period	9.20am- 10.00am	I	П	12.00pm- 12.30pm	Ш	IV	V	VI		
Days		10.00am-11.00am	11.00am-12.00am	L	12.30pm-1.15pm	1.15pm-2.15pm	2.15pm-3.00pm	3.00pm-3.40pm		
MON	M O	PAPER CODE-111	PAPER CODE-101	U N	PAPER CODE-103	PAPER CODE-107	PAPER CODE-109	Practical class		
TUS	R N	PAPER CODE-111	PAPER CODE-101	C H	PAPER CODE-103	PAPER CODE-107	PAPER CODE-109	Practical class		
WED	I N	PAPER CODE-111	PAPER CODE-101	B R	PAPER CODE-103	PAPER CODE-105	PAPER CODE-109	Practical class		
THU	G A	PAPER CODE-107	PAPER CODE-101	E	PAPER CODE-103	PAPER CODE-105	PAPER CODE-109	Practical class		
FRI	S S	PAPER CODE-107	PAPER CODE-101	A K	PAPER CODE-111	PAPER CODE-105	PAPER CODE-109	LIBRARY /MOOCS		
SAT	E M B		PSE-I/FIELD ACTIVITIES							
	L									

Principal

B. Ed. Programme Session -2022-23 TIME- TABLE

SEMESTER-II

Time & Period	9.20am- 10.00am	I	II	12.00pm- 12.30pm	III	IV	V	VI
Terrou				12.30pm				
Days		10.00am-11.00am	11.00am-12.00am	L	12.30pm- 1.15pm	1.15pm-2.15pm	2.15pm-3.00pm	3.00pm-3.40pm
MON	M O	PAPER CODE-102	PAPER CODE-108	N	PAPER CODE-106	PAPER CODE-110	PEDAGOGYCLASSES	PEDAGOGY CLASSES
TUS	R N	PAPER CODE-102	PAPER CODE-104	C H	PAPER CODE-106	PAPER CODE-110	PEDAGOGY CLASSES	PEDAGOGY CLASSES
WED	I N	PAPER CODE-102	PAPER CODE-104	B R	PAPER CODE-106	PAPER CODE-110	PEDAGOGY CLASSES	PEDAGOGY CLASSES
THU	G A	PAPER CODE-102	PAPER CODE-104	E	PAPER CODE-106	PAPER CODE-108	PEDAGOGY CLASSES	PEDAGOGY CLASSES
FRI	SS	PAPER CODE-108	PAPER CODE-104	A K	PAPER CODE-106	LIBRARY /MOOC	PEDAGOGY CLASSES	PEDAGOGY CLASSES
SAT	M B	PSE-I/FIELD ACTIVITIES						
	L Y							

Principal

B. Ed. Programme Session -2021-22 TIME- TABLE SEMESTER-IV

Time & Period	9.20am- 10.00am	I	П	12.00pm- 12.30pm	Ш	IV	V	VI
Days	-	10.00am-11.00am	11.00am-12.00am	L U	12.30pm- 1.15pm	1.15pm-2.15pm	2.15pm-3.00pm	3.00pm-3.40pm
MON	M O	PAPER CODE-210	PAPER CODE-218	$\frac{1}{N}$	PAPER CODE-214	PAPER CODE-216	Elective Papers	Practical class
TUS	R N	PAPER CODE-210	PAPER CODE-212	C H	PAPER CODE-214	PAPER CODE-216	Elective Papers	Practical class
WED	I N	PAPER CODE-210	PAPER CODE-212	B R	PAPER CODE-214	PAPER CODE-216	Elective Papers	Practical class
THU	G A S	PAPER CODE-210	PAPER CODE-212	E A	PAPER CODE-214	PAPER CODE-218	Elective Papers	Practical class
FRI	S E	PAPER CODE-218	PAPER CODE-212	K	PAPER CODE-214	PAPER CODE-216	Elective Papers	LIBRARY /MOOC
SAT	M B L Y		PSE-I/FIELD ACTIVITIES					

PRINCIPAL

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2022 I SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	BM(MK)	FAA(AO)	MPOB(LT)	BE(SS)
TUE	EM(AK)	FAA(AO)	MPOB(LT)	BE(SS)
WED	BM(MK)	IT(DS)	MPOB(LT)	BE(SS)
THU	EM(AK)	IT(DS)	MPOB(LT)	BE(SS)
FRI	BM(MK)	IT(DS)	FAA(AO)	IT(DS)
SAT	BM(MK)	IT(DS)	FAA(AO)	

FACULTIES	SUBJECTS
MR.LAKSHAY(LT)	MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR
MR.MANU(MK)	BUSINESS MATHEMATICS
MR.ARUNODAYA(AO)	FINANCIAL ACCOUNTING AND ANALYSIS
DR.SARIKA(SS)	BUSINESS ECONOMICS(BE)
MR.DAVINDER(DS)	IT APPLICATIONS IN BUSINESS(IT)
MRS.ALISHA(AK)	ENTREPRENEURIAL MINDSET(EM)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2021 III SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM	12.30-1.30 PM
MON	MM (BM)	BL(AK)	HRM(PV)	EVS(LT)	MA(AO)
TUE	MM (BM)	BL(AK)	MA(AO)	EVS(LT)	POM(SS)
WED	BR(PV)	POM(SS)	HRM(PV)	EVS(LT)	BR(PV)
THU	MM (BM)	BL(AK)	HRM(PV)	EVS(LT)	
FRI	MM (BM)	BL(AK)	HRM(PV)	MA(AO)	
SAT	BR(PV)	MA(AO)	POM(SS)		

FACULTIES	SUBJECTS
MS.ALISHA(AK)	BUSINESS LAWS(BL)
DR.BHAWNA(BM)	MARKETING MANAGEMENT(MM)
DR.PREETI VATS(PV)	HUMAN RESOURCE MANAGEMENT(HRM)
MR.ARUNODAYA(AO)	MANAGEMENT ACCOUNTING(MA)
DR.SARIKA(SS)	PRODUCTION AND OPERATIONS MANAGEMENT(POM)
DR.PREETI VATS(PV)	BUSINESS RESEARCH METHODOLOGY(BR)
MR.LAKSHAY(LT)	ENVIRONMENTAL STUDIES(EVS)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2020 V SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	ED(PV)	GST(MK)	SM(AK)	ITL(AO)
TUE	ED(PV)	POM(AA)	POM(AA)	ITL(AO)
WED	SM(AK)	GST(MK)	SM(AK)	ITL(AO)
THU	ED(PV)	GST(MK)	POM(AA)	ITL(AO)
FRI	ED(PV)		POM(AA)	
SAT		SM(AK)	GST(MK)	

FACULTIES	SUBJECTS
MR.ARUNODAYA(AO)	INCOME TAX AND PRACTICES(ITL)
DR.ANUDEEP(AA)	PRODUCTION & OPERATIONS MANAGEMENT(POM)
MRS.ALISHA(AK)	SERVICES MARKETING(SM)
DR.PREETI(PV)	ENTREPRENEURSHIP DEVELOPMENT(ED)
MR.MANU(MK)	GOODS & SERVICES TAX(GST)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2022 I SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	BM(MK)	FAA(DA)	MPOB(HP)	BE(SS)
TUE	EM(RK)	FAA(DA)	MPOB(HP)	BE(SS)
WED	BM(MK)	IT(RR)	MPOB(HP)	BE(SS)
THU	EM(RK)	IT(RR)	MPOB(HP)	BE(SS)
FRI	BM(MK)	IT(RR)	FAA(DA)	IT(DS)
SAT	BM(MK)	IT(RR)	FAA(DA)	

FACULTIES	SUBJECTS
MR.HARSH(HP)	MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR
MR.MANU(MK)	BUSINESS MATHEMATICS
MS.DEEPIKA(DA)	FINANCIAL ACCOUNTING AND ANALYSIS
MS.SEEMA(SS)	BUSINESS ECONOMICS(BE)
MR.REBHAVA(RR)	IT APPLICATIONS IN BUSINESS(IT)
MS.RITU(RK)	ENTREPRENEURIAL MINDSET(EM)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2021 III SEMESTER 2ND SHIFT

	12.30-1.30 PM	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	MM (DA)	BL(SS)	HRM(RR)	EVS(HP)	MA(BM)
TUE	MM (DA)	BL(SS)	MA(BM)	EVS(HP)	POM(SS)
WED	BR(DA)	POM(SS)	HRM(RR)	EVS(HP)	BR(DA)
THU	MM (DA)	BL(SS)	HRM(RR)	EVS(HP)	
FRI	MM (DA)	BL(SS)	HRM(RR)	MA(BM)	
SAT	BR(DA)	MA(BM)	POM(SS)		

FACULTIES	SUBJECTS
MS.SEEMA(SS)	BUSINESS LAWS(BL)
MS.DEEPIKA(DA)	MARKETING MANAGEMENT(MM)
MR.REBHAVA(RR)	HUMAN RESOURCE MANAGEMENT(HRM)
DR.BHAWNA(BM)	MANAGEMENT ACCOUNTING(MA)
MS.SEEMA(SS)	PRODUCTION AND OPERATIONS
MS.DEEPIKA(DA)	BUSINESS RESEARCH METHODOLOGY(BR)
MR.HARSH(HP)	ENVIRONMENTAL STUDIES(EVS)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BBA BATCH 2020 V SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	ED(RR)	GST(MK)	SM(RR)	ITL(DA)
TUE	ED(RR)	POM(AA)	POM(SS)	ITL(DA)
WED	SM(RR)	GST(MK)	SM(RR)	
THU	ED(RR)	GST(MK)	POM(SS)	ITL(DA)
FRI	ED(RR)	ITL(DA)	POM(SS)	
SAT	SM(RR)		GST(MK)	

FACULTIES	SUBJECTS
MS.DEEPIKA(DA)	INCOME TAX AND PRACTICES(ITL)
MS.SEEMA(SS)	PRODUCTION & OPERATIONS
MR.REBHAVA(RR)	SERVICES MARKETING(SM)
MR.REBHAVA(RR)	ENTREPRENEURSHIP DEVELOPMENT(ED)
MR.MANU(MK)	GOODS & SERVICES TAX(GST)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2022 I SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	DM(DS)		WT(KB)	IT(KB)
TUE	DM(DS)	TC(AA)	CL(RP)	IT(KB)
WED	DM(DS)	TC(AA)	CL(RP)	IT(KB)
THU	DM(DS)	WT(KB)	CL(RP)	IT(KB)
FRI	BCM(DS)	TC(AA)		WT(KB)
SAT			CL(RP)	WT(KB)

FACULTIES	SUBJECTS
	DISCRETE
MR.DAVINDER(DS)	MATHEMATICS(DM)
	PROGRAMMING USING C
DR.RANJEETA(RP)	LANGUAGE(CL)
	FUNDAMENTALS OF
MS.KRITI(KB)	COMPUTERS & IT(IT)
MS.KRITI(KB)	WEB TECHNOLOGIES(WT)
	TECHNICAL
DR.ANUDEEP(AA)	COMMUNICATION(TC)
	BRIDGE COURSE IN
MR.DAVINDER(DS)	MATHEMATICS(BCM)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2021 III SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	PY(RP)	CN(KB)	CPP(SH)	COA(DS)
TUE	PY(RP)	CN(KB)	PMOB(PV)	COA(DS)
WED	HVE(RK)	CN(KB)	CPP(SH)	COA(DS)
THU	PY(RP)	PMOB(PV)	HVE(RK)	COA(DS)
FRI	PY(RP)	PMOB(PV)	CPP(SH)	PMOB(PV)
SAT	PY(RP)	CN(KB)	CPP(SH)	

FACULTIES	SUBJECTS
MS.KIRTI(KB)	COMPUTER NETWORK(CN)
Wisikiri(Kb)	COMPUTER
MR.DAVINDER(DS)	ORGANIZATION AND
MRS.SUMA(SH)	OBJECT ORIENTED PROGRAMMING WITH
MS.RITU(RK)	HUMAN VALUES AND ETHICS(HVE)
DR.RANJEETA(RP)	BASICS OF PYTHON PROGRAMMING(PY)
DR.PREETI (PV)	PRINCIPLES OF MANAGEMENT &

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2020 V SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	WBP(KB)	ECOM(SH)	OS(RP)	
TUE	WBP(KB)	ECOM(SH)	CG(DS)	
WED	ECOM(SH)	OS(RP)	CG(DS)	
THU	WBP(KB)	OS(RP)	CG(DS)	
FRI	WBP(KB)	OS(RP)	CG(DS)	ECOM(SH)
SAT				

FACULTIES	SUBJECTS
DR.RANJEETA(RP)	OPERATING SYSTEM(OS)
MR.DAVINDER(DS)	COMPUTER GRAPHICS(CG)
MRS.SUMA(SH)	E-COMMERCE(ECOM)
MS.KIRTI(KB)	WEB BASED PROGRAMMING(WBP)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2022 I SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	DM(DS)		WT(KB)	IT(MI)
TUE	DM(DS)	TC(RK)	CL(SH)	IT(MI)
WED	DM(DS)	TC(RK)	CL(SH)	IT(MI)
THU	DM(DS)	WT(KB)	CL(RP)	IT(MI)
FRI	BCM(DS)	TC(RK)		WT(KB)
SAT			CL(SH)	WT(KB)

FACULTIES	SUBJECTS
	DISCRETE
MR.DAVINDER(DS)	MATHEMATICS(DM)
	PROGRAMMING USING C
MRS.SUMA(SH)	LANGUAGE(CL)
	FUNDAMENTALS OF
MR.IBRAHIM(MI)	COMPUTERS & IT(IT)
MS.KRITI(KB)	WEB TECHNOLOGIES(WT)
	TECHNICAL
MS.RITU(RK)	COMMUNICATION(TC)
	BRIDGE COURSE IN
MR.DAVINDER(DS)	MATHEMATICS(BCM)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2021 III SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	PY(MI)	CN(MI)	CPP(SH)	COA(DS)
TUE	PY(MI)	CN(MI)	PMOB(BM)	COA(DS)
WED	HVE(RK)	CN(MI)	CPP(SH)	COA(DS)
THU	PY(MI)	PMOB(BM)	HVE(RK)	COA(DS)
FRI	PY(MI)	PMOB(BM)	CPP(SH)	PMOB(BM)
SAT	PY(MI)	CN(MI)	CPP(SH)	

FACULTIES	SUBJECTS
MR.IBRAHIM(MI)	COMPUTER NETWORK(CN)
MR.DAVINDER(DS)	COMPUTER ORGANIZATION AND
MRS.SUMA(SH)	OBJECT ORIENTED PROGRAMMING WITH
MS.RITU(RK)	HUMAN VALUES AND ETHICS(HVE)
MR.IBRAHIM(MI)	BASICS OF PYTHON PROGRAMMING(PY)
DR.BHAWNA(BM)	PRINCIPLES OF MANAGEMENT &

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BCA BATCH 2020 V SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	WBP(SH)	ECOM(RP)	OS(MI)	
TUE	WBP(SH)	ECOM(RP)	CG(MI)	
WED	ECOM(RP)	OS(MI)	CG(MI)	
THU	WBP(SH)	OS(MI)	CG(MI)	
FRI	WBP(SH)	OS(MI)	CG(MI)	ECOM(RP)
SAT				

FACULTIES	SUBJECTS
MR.IBRAHIM(MI)	OPERATING SYSTEM(OS)
MR.IBRAHIM(MI)	COMPUTER GRAPHICS(CG)
DR.RANJEETA(RP)	E-COMMERCE(ECOM)
MRS.SUMA(SH)	WEB BASED PROGRAMMING(WBP)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) B.Com(H) BATCH 2022 I SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	BC(AK)	FA(BM)	QT(MK)	ME(TK)
TUE	MPOB(KJ)	FA(BM)	BC(AK)	ME(TK)
WED	MPOB(KJ)	FA(BM)	QT(MK)	BC(AK)
THU	MPOB(KJ)	FA(BM)	QT(MK)	IT(SH)
FRI	MPOB(KJ)	IT(SH)	QT(MK)	ME(TK)
SAT	BC(AK)	IT(SH)	ME(TK)	IT(SH)

FACULTIES	SUBJECTS
DR.BHAWNA(BM)	FINANCIAL ACCOUNTING(FA)
MS.TRISHALI(TK)	MICRO ECONOMICS(ME)
MR.MANU(MK)	QUANTITATIVE TECHNIQUES FOR COMMERCE(QT)
MS.KANISHKA(KJ)	MANAGEMENT PROCESSES AND ORGANIZATIONAL BEHAVIOUR(MPOB)
MRS.ALISHA(AK)	BUSINESS COMMUNICATION(BC)
MRS.SUMA (SH)	INFORMATION TECHNOLOGY FOR COMMERCE(IT)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) B.Com(H) BATCH 2021 III SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	BR(SS)	HRM(PV)	CL(KJ)	HRM(PV)
TUE	AS(MK)	HRM(PV)	CL(KJ)	CA(BM)
WED	BR(SS)	HRM(PV)	CL(KJ)	CA(BM)
THU	AS(MK)	EM(KJ)	CL(KJ)	CA(BM)
FRI	BR(SS)	EM(KJ)	CA(BM)	
SAT				

FACULTIES	SUBJECTS
DR.BHAWNA(BM)	COST ACCOUNTING(CA)
MS.KANISHKA(KJ)	CORPORATE LAWS(CL)
DR.SARIKA(SS)	BUSINESS RESEARCH(BR)
DR.PREETI(PV)	HUMAN RESOURCES MANAGEMENT(HRM)
MR.MANU(MK)	BASIC ACCOUNTING SOFTWARE(AS)
MS.KANISHKA(KJ)	ENTREPRENEURIAL MINDSET

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) B.Com(H) BATCH 2020 V SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	ITL(AO)	ED(KJ)	SDM(TK)	
TUE	ITL(AO)	ED(KJ)	ISM(SH)	
WED	ITL(AO)	ISM(SH)	SDM(TK)	ED(KJ)
THU	ITL(AO)	ISM(SH)	SDM(TK)	ED(KJ)
FRI	ISM(SH)	SDM(TK)		
SAT				

FACULTIES	SUBJECTS
MR.ARUNODAYA(AO)	INCOME TAX AND PRACTICES(ITL)
MS.KANISHKA(KJ)	ENTREPRENEURSHIP DEVELOPMENT(ED)
MRS.SUMA (SH)	INFORMATION SYSTEMS MANAGEMENT
MS.TRISHALI(TK)	SALES AND DISTRIBUTION

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BA(JMC) BATCH 2022 I SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	CI(SC)	BDG(GB)	PC(SC)	CC(AK)
TUE	CI(SC)	BDG(GB)	PC(SC)	CC(AK)
WED	CI(SC)	HVE(KJ)	PC(SC)	
THU	CI(SC)	BDG(GB)		CC(AK)
FRI	PC(SC)	BDG(GB)	HVE(KJ)	CC(AK)
SAT				

FACULTIES	SUBJECTS
MRS.ALISHA(AK)	COMMUNICATION:CONCE PTS & PROCESSES(CC)
MR.SHIVA(SC)	CONTEMPORARY INDIA:AN OVERVIEW(CI)
MS.GARIMA(GB)	BASICS OF DESIGN AND GRAPHICS(BDG)
MS.KANISHKA(KJ)	HUMAN VALUE AND ETHICS(HVE)
MR.SHIVA(SC)	PERSONALITY DEVELOPMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BA(JMC) BATCH 2021 III SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON		VC(SC)		VE(GB)
TUE	DC(TK)		DC(TK)	VE(GB)
WED	VE(GB)	VC(SC)		RPP(GB)
THU	DC(TK)	VC(SC)	RPP(GB)	RPP(GB)
FRI	DC(TK)	VC(SC)	VE(GB)	RPP(GB)
SAT				

FACULTIES	SUBJECTS
MS.TRISHALI(TK)	DEVELOPMENT COMMUNICATION(DC)
MS.GARIMA(GB)	BASICS OF RADIO PROGRAMMING AND PRODUCTION(RPP)
MR.SHIVA(SC)	BASICS OF VIDEO CAMERA,LIGHTS AND SOUND(VC)
MS.GARIMA(GB)	VIDEO EDITING(VE)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BA(JMC) BATCH 2020 V SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	EM(GB)	NM(SC)	FA(GB)	
TUE	EM(GB)	NM(SC)	FA(GB)	MR(SC)
WED	EM(GB)	NM(SC)	FA(GB)	
THU	EM(GB)	NM(SC)	MR(SC)	
FRI	FA(GB)	MR(SC)	MR(SC)	
SAT				

FACULTIES	SUBJECTS
MR.SHIVA(SC)	BASICS OF NEW MEDIA(NM)
MR.SHIVA(SC)	MEDIA RESEARCH(MR)
MS.GARIMA(GB)	EVENT MANAGEMENT(EM)
MS.GARIMA(GB)	FILM APPRECIATION(FA)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (ODD SEMESTER) BA(ECO)(H) BATCH 2022 I SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	PME(TK)	BE(SS)	MA(MK)	
TUE	PME(TK)	BE(SS)	MA(MK)	SM(AO)
WED	PME(TK)	BE(SS)	MA(MK)	SM(AO)
THU	PME(TK)		MA(MK)	SM(AO)
FRI		BE(SS)	SM(AO)	
SAT				

FACULTIES	SUBJECTS
MS.TRISHALI(TK)	PRINCIPLES OF MICRO ECONOMICS(PME)
MR.ARUNODAYA	STATISTICAL METHODS- 1(SM)
MR.MANU(MK)	MATHEMATICS FOR ECONOMICS-1(MA)
DR.SARIKA(SS)	BUSINESS ENGLISH-1(BE)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2022 II SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	DT(MK)	CA(AO)	BC(LT)	BE(AK)
TUE	DT(MK)	ECOM(PV)	BC(LT)	BE(AK)
WED	CA(AO)	ECOM(PV)	BC(LT)	BE(AK)
THU	DT(MK)	ECOM(PV)	BC(LT)	CA(AO)
FRI	DT(MK)	ECOM(PV)	CA(AO)	BE(AK)
SAT				

FACULTIES	SUBJECTS
MR.ARUNODAYA(AO)	COST ACCOUNTING(CA)
MR.MANU(MK)	DECISION TECHNIQUES FOR BUSINESS(DT)
MRS.ALISHA(AK)	BUSINESS ENVIRONMENT(BE)
DR.PREETI(PV)	E-COMMERCE(ECOM)
MR.LAKSHAY(LT)	BUSINESS COMMUNICATION(BC)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2021 IV SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	FM (BM)	BA(MK)	TD(SS)	ILP(AO)
TUE	CGESR(AK)	BA(MK)	TD(SS)	ILP(AO)
WED	FM (BM)	TD(SS)	CGESR(AK)	ILP(AO)
THU	FM (BM)	BA(MK)	CGESR(AK)	TD(SS)
FRI	FM (BM)	BA(MK)	CGESR(AK)	ILP(AO)
SAT				

FACULTIES	SUBJECTS
MR.MANU(MK)	BUSINESS ANALYTICS(BA)
DR.BHAWNA(BM)	FINANCIAL MANAGEMENT(FM)
MS.ALISHA(AK)	CORPORATE GOVERNANCE, ETHICS &
MR.ARUNODAYA(AO)	INCOME TAX LAW AND PRACTICE(ILP)
DR.SARIKA(SS)	TRAINING AND DEVELOPMENT(TD)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2020 VI SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	SDM(PV)	BPS(AK)	DM(MK)	PM(LT)
TUE	SDM(PV)	IBM(AA)	DM(MK)	PM(LT)
WED	SDM(PV)	BPS(AK)	DM(MK)	IBM(AA)
THU	BPS(AK)	IBM(AA)	DM(MK)	PM(LT)
FRI	SDM(PV)	BPS(AK)	IBM(AA)	PM(LT)
SAT				

FACULTIES	SUBJECTS
MR.LAKSHAY(LT)	PROJECT MANAGEMENT
MR.MANU(MK)	DIGITAL MARKETING
DR.ANUDEEP(AA)	INTERNATIONAL BUSINESS MANAGEMENT
MRS.ALISHA(AK)	BUSINESS POLICY & STRATEGY
DR.PREETI(PV)	SALES & DISTRIBUTION MANAGEMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2022 II SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	DT(MK)	CA(BM)	BC(HP)	BE(DA)
TUE	DT(MK)	ECOM(RR)	BC(HP)	BE(DA)
WED	CA(BM)	ECOM(RR)	BC(HP)	BE(DA)
THU	DT(MK)	ECOM(RR)	BC(HP)	CA(BM)
FRI	DT(MK)	ECOM(RR)	CA(BM)	BE(DA)
SAT				

FACULTIES	SUBJECTS
DR.BHAWNA(BM)	COST ACCOUNTING(CA)
MR.MANU(MK)	DECISION TECHNIQUES FOR BUSINESS(DT)
MS.DEEPIKA(DA)	BUSINESS ENVIRONMENT(BE)
MR.REBHAVA(RR)	E-COMMERCE(ECOM)
MR.HARSH(HP)	BUSINESS COMMUNICATION(BC)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2021 IV SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	FM (BM)	BA(SS)	TD(PV)	ILP(DA)
TUE	CGESR(HP)	BA(SS)	TD(PV)	ILP(DA)
WED	FM (BM)	TD(PV)	CGESR(HP)	ILP(DA)

THU	FM (BM)	BA(SS)	CGESR(HP)	TD(PV)
FRI	FM (BM)	BA(SS)	CGESR(HP)	ILP(DA)
SAT				

FACULTIES	SUBJECTS
MS.SEEMA(SS)	BUSINESS ANALYTICS(BA)
DR.BHAWNA(BM)	FINANCIAL MANAGEMENT(FM)
MR.HARSH(HP)	CORPORATE GOVERNANCE, ETHICS &
MS.DEEPIKA(DA)	INCOME TAX LAW AND PRACTICE(ILP)
DR.PREETI(PV)	TRAINING AND DEVELOPMENT(TD)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BBA BATCH 2020 VI SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	SDM(PV)	BPS(SS)	DM(MK)	PM(DA)
TUE	SDM(PV)	IBM(RR)	DM(MK)	PM(DA)
WED	SDM(PV)	BPS(SS)	DM(MK)	IBM(RR)
THU	BPS(SS)	IBM(RR)	DM(MK)	PM(DA)
FRI	SDM(PV)	BPS(SS)	IBM(RR)	PM(DA)
SAT				

FACULTIES	SUBJECTS
MS.DEEPIKA(DA)	PROJECT MANAGEMENT
MR.MANU(MK)	DIGITAL MARKETING

MR.REBHAVA(RR)	INTERNATIONAL BUSINESS MANAGEMENT
MS.SEEMA(SS)	BUSINESS POLICY & STRATEGY
DR.PREETI(PV)	SALES & DISTRIBUTION MANAGEMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2022 II SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	AM(DS)	WBP(KB)		DS(SH)
TUE	AM(DS)	WBP(KB)	DBMS(RP)	DS(SH)
WED	AM(DS)	EVS(RK)	DBMS(RP)	DS(SH)
THU	AM(DS)	WBP(KB)	DBMS(RP)	DS(SH)
FRI		EVS(RK)	DBMS(RP)	WBP(KB)
SAT				

FACULTIES	SUBJECTS
MR.DAVINDER(DS)	APPLIED MATHEMATICS(AM)
MS.KRITI(KB)	WEB BASED PROGRAMMING(WBP)
MRS.SUMA(SH)	DATA STRUCTURE AND ALGORITHM USING C(DS)
DR.RANJEETA(RP)	DATABASE MANAGEMENT SYSTEM(DBMS)
MS.RITU(RK)	ENVIRONMENT STUDIES(EVS)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2021 IV SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	JP(RP)	PDS(RK)	SE(SH)	AI(DS)
TUE	JP(RP)		SE(SH)	AI(DS)
WED	PDS(RK)	DM(KB)	SE(SH)	AI(DS)
THU	ED(PV)		ED(PV)	AI(DS)
FRI	JP(RP)	DM(KB)	ED(PV)	AI(DS)
SAT	JP(RP)	DM(KB)	SE(SH)	ED(PV)

FACULTIES	SUBJECTS
DR.RANJEETA(RP)	JAVA PROGRAMMING(JP)
MRS.SUMA(SH)	SOFTWARE ENGINEERING(SE)
DR.PREETI (PV)	INTRODUCTION TO MANAGEMENT AND
MR.DAVINDER(DS)	INTRODUCTION TO ARTIFICIAL
MS.KIRTI(KB)	DIGITAL MARKETING(DM)
MS.RITU(RK)	PERSONALITY DEVELOPMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2020 VI SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	LE(SH)	MC(RP)		AI(KB)
TUE	LE(SH)	MC(RP)	DWDM(DS)	AI(KB)
WED	LE(SH)	MC(RP)	DWDM(DS)	AI(KB)
THU	LE(SH)		DWDM(DS)	AI(KB)
FRI		MC(RP)	DWDM(DS)	
SAT				

FACULTIES	SUBJECTS
MR.DAVINDER(DS)	DATAWARE HOUSING & DATA MINING(DWDM)
DR.RANJEETA(RP)	MOBILE COMPUTING(MC)
MRS.SUMA(SH)	LINUX ENVIRONMENT(LE)
MS.KIRTI(KB)	ARTIFICIAL INTELLIGENCE(AI)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2022 II SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	AM(DS)	WBP(SH)		DS(MI)
TUE	AM(DS)	WBP(SH)	DBMS(KB)	DS(MI)
WED	AM(DS)	EVS(RK)	DBMS(KB)	DS(MI)
THU	AM(DS)	WBP(SH)	DBMS(KB)	DS(MI)
FRI		EVS(RK)	DBMS(KB)	WBP(SH)
SAT				

FACULTIES	SUBJECTS
MR.DAVINDER(DS)	APPLIED MATHEMATICS(AM)
MRS.SUMA(SH)	WEB BASED PROGRAMMING(WBP)
MR.IBRAHIM(MI)	DATA STRUCTURE AND ALGORITHM USING C(DS)
MS.KRITI(KB)	DATABASE MANAGEMENT SYSTEM(DBMS)
MS.RITU(RK)	ENVIRONMENT STUDIES(EVS)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2021 IV SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	JP(MI)	PDS(RK)	SE(SH)	AI(RP)
TUE	JP(MI)		SE(SH)	AI(RP)
WED	PDS(RK)	DM(KB)	SE(SH)	AI(RP)
THU	ED(BM)		ED(BM)	AI(RP)
FRI	JP(MI)	DM(KB)	ED(BM)	AI(RP)
SAT	JP(MI)	DM(KB)	SE(SH)	ED(BM)

FACULTIES	SUBJECTS
MR.IBRAHIM(MI)	JAVA PROGRAMMING(JP)
MDC CHM A (CH)	SOFTWARE
MRS.SUMA(SH)	ENGINEERING(SE) INTRODUCTION TO
DR.BHAWNA(BM)	MANAGEMENT AND
	INTRODUCTION TO
DR.RANJEETA(RP)	ARTIFICIAL
	DIGITAL
MR.IBRAHIM(MI)	MARKETING(DM)
	PERSONALITY
MS.RITU(RK)	DEVELOPMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BCA BATCH 2020 VI SEMESTER 2ND SHIFT

	1.30 -2.30 PM	2.30-3.30 PM	3.30-4.30 AM	4.30-5.30 PM
MON	LE(SH)	MC(RP)		AI(KB)
TUE	LE(SH)	MC(RP)	DWDM(MI)	AI(KB)
WED	LE(SH)	MC(RP)	DWDM(MI)	AI(KB)
THU	LE(SH)		DWDM(MI)	AI(KB)
FRI		MC(RP)	DWDM(MI)	
SAT				

FACULTIES	SUBJECTS
MR.IBRAHIM(MI)	DATAWARE HOUSING & DATA MINING(DWDM)
DR.RANJEETA(RP)	MOBILE COMPUTING(MC)
MRS.SUMA(SH)	LINUX ENVIRONMENT(LE)
MS.KRITI BANSAL	ARTIFICIAL INTELLIGENCE(AI)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) B.Com(H) BATCH 2022 II SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	BL(AK)	CA(BM)	MA(TK)	BS(MK)
TUE	CA(BM)	BL(AK)	ESS(RK)	BS(MK)
WED	BL(AK)	CA(BM)	ESS(RK)	BS(MK)
THU	MA(TK)	CA(BM)	ESS(RK)	MA(TK)
FRI	BL(AK)	ESS(RK)	BS(MK)	MA(TK)
SAT				

FACULTIES	SUBJECTS
DR.BHAWNA(BM)	CORPORATE ACCOUNTING(CA)
MRS.ALISHA(AK)	BUSINESS LAWS(BL)
MS.TRISHALI(TK)	MACRO ECONOMICS(MA)
MR.MANU(MK)	BUSINESS STATISTICS
MS.RITU (RK)	ENVIRONMENTAL SCIENCE AND SUSTAINABILITY

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) B.Com(H) BATCH 2021 IV SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	BECSR(SS)	ITL(TK)	IPM(AO)	MA(BM)
TUE	BECSR(SS)	ITL(TK)	IPM(AO)	MA(BM)
WED	DA(MK)	CF(KJ)	IPM(AO)	MA(BM)
THU	BECSR(SS)	CF(KJ)	IPM(AO)	MA(BM)
FRI	BECSR(SS)	CF(KJ)	ITL(TK)	DA(MK)
SAT		CF(KJ)	ITL(TK)	

FACULTIES	SUBJECTS
DR.BHAWNA(BM)	MANAGEMENT ACCOUNTING(MA)
MS.KANISHKA(KJ)	CORPORATE FINANCE(CF)
DR.SARIKA(SS)	BUSINESS ETHICS AND CSR(BECSR)
MR.ARUNODAYA(AO)	INVESTMENT AND PORTFOLIO
MR.MANU(MK)	DATA ANALYSIS WITH SPREADSHEETS(DA)
MS.TRISHALI(TK)	INCOME TAX LAWS

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) B.Com(H) BATCH 2020 VI SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	GST(AO)	ECOM(SH)	PM(KJ)	EVS(SS)
TUE	GST(AO)	ECOM(SH)	IBM(AA)	PM(KJ)
WED	EVS(SS)	ECOM(SH)	IBM(AA)	PM(KJ)
THU	GST(AO)	ECOM(SH)	IBM(AA)	PM(KJ)
FRI	GST(AO)	IBM(AA)		
SAT				

FACULTIES	SUBJECTS
MS.KANISHKA(KJ)	PROJECT MANAGEMENT(PM)
MR.ARUNODAYA(AO)	GOODS & SERVICES TAX(GST)
MRS.SUMA (SH)	E-COMMERCE(ECOM)
DR.SARIKA(SS)	ENVIRONMENTAL SCIENCE(EVS)
DR.ANUDEEP(AA)	INTERNATIONAL BUSINESS MANAGEMENT

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BA(JMC) BATCH 2022 II SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON	PJ(SC)	SP(GB)	SJ(SC)	MLE(AK)
TUE	PJ(SC)	SP(GB)	SJ(SC)	MLE(AK)
WED	PJ(SC)		SJ(SC)	
THU	PJ(SC)	SP(GB)		MLE(AK)
FRI	SJ(SC)	SP(GB)		MLE(AK)
SAT				

FACULTIES	SUBJECTS
MR.SHIVA(SC)	PRINT JOURNALISM(PJ)
MRS.ALISHA(AK)	MEDIA LAWS AND ETHICS(MLE)
MS.GARIMA(GB)	STILL PHOTOGRAPHY(SP)
MR.SHIVA(SC)	SPORTS JOURNALISM(SJ)

TIMETABLE FOR ACADEMIC SESSION 2022-23 (EVEN SEMESTER) BA(JMC) BATCH 2021 IV SEMESTER 1ST SHIFT

	8.30 -9.30 AM	9.30-10.30 AM	10.30-11.30 AM	11.30-12.30 PM
MON		TPP(SC)	BA(TK)	TN(GB)
TUE		TN(GB)	BA(TK)	PR(GB)
WED		TPP(SC)	BA(TK)	PR(GB)
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3	Dr. Ranjeeta Kaur	2014	Awarded	Rajasthan University (Singhania)
4	Dr. Bhawna Mukaria	2021	Awarded	Lingayas Vidyapeeth, Faridabad
5	Dr. Preeti Vats	2021	Awarded	Dr. APJ Abdul Kalam Technical University, Lucknow
6	Dr. Seema	2023	Awarded	M.D.U Rohtak
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9	Dr. Preeti Sharma	2017	Awarded	Sri Venkateshwara University, Amroha, Gajrola
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MAH/MUL/03051/2012 ISSN-2319 9318

Peer Reviewed International Multilingual Research Journal

Issue-42, Vol-05, April to June 2022



Editor Dr.Bapu G. Gholap



Analyse various attacks on MANET (Mobile Ad-hoc Network) and its reporting on Media

Mr. Davinder Singh Research Scholar, University of Technology, Rajasthan

Mr. Sorabh Kumar Aggarwal Assistant Professor, MERI College, Janak Puri, Delhi

bstract:The Mobile Ad-hocNetwork is the self onfiguring network where nodes can connect r disconnect at their discretion. On account of heir automating tendency some kinds of funconal and non-functional threat are suspected o threat the networking of mobile. These funcional and non-functional threats are major and amaging to cause interruption in the uninterupted service of networking. They can affect etwork performance and result in a denial of ervice. Black hole and flood threats are conidered to be major pernicious attacks of all the hreats which can be instrumental to the retracion of the internet services. These two threats e. Black hole and flooding attack can cause eduction in the network service to the tune of 0 to 20 percent. Apart from these threats, next requent threat is selective packet drop. Due to elective packet drop overall deferment leads o augmented battery consumption of mobile ell nodes utilization. In the present study we yould put forth a new model for detecting infilration into MANET'S that will separate black ole attack flooding attack and selective in nobile phone's impromptu networking service, eywords: Mobile Ad-hoc Networks, Denial of ervice, Black hole, Flooding and Selective packet

& Mass Media. Introduction

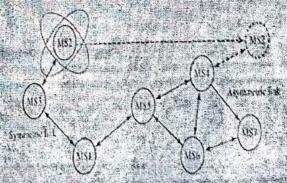
■ A MANET is such type of network that is made up of multiple mobile mechanisms that converge to create a network whenever necessary, without the help of any other extant framework or any type of established stations.

• The definition of a MANET can be given as an independent methodology of nodes of MS's (which also aids as modems) linked through WiFi connection, whose combination creates a communication network taking the shape of communication network of a Whimsical transmission nomograph.

 It is different from common single bound mobile phone network pattern which assists the necessities of mobile transmission in the middle of two moving nodes depends on the wireline foundation as well as connected sites.

• It does not rely on a pre-existing framework and topological network that could be transformed forcefully in an uncertain way as nodes are bound for independent movement and every node has restricted communication capacity, regulating approach to the node only in the adjacent frequency.

• Fundamentally MANET's are point-to-point polynomial WiFi network wherein parcels of data are communicated in a pile and way of transmitting from an origin to unpredictable terminus through transitional nodes which are depicted as follows:-



 While nodes continue to stir the conjugation is subject to convert on the basis of positions of

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	7	INDEX	12000
01) Indian Public Expe Subhash Kumar, D	nditures on r. Rameshv	n Social Sector and Poverty war Singh, Ara (Bihar)	1110
	opa Sagar,	Disc radgio	16
D3) JAVA : Struggle for Dr. Manish D. Bhat	Self-Identit t, Dist. S. K	ty in Shashi Deshpande's That L K.(Gujarat)	ong Silence [119
	de Thought	ts on Indian Democracy and the h, Dist. Parbhani (MS.) India	Annihilation
	won Factor	rs Affecting Consumers Purchas or. Ajayraj M. Vyas, Anand-Guj	ing Behavior arat 1127
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C 07) "AQUATEC ARCHITE DLNG PRAKASHA, N	CTURE OF S Jandya Dis	SANTHEBENNUR NAYAKAS" – LOCA	AL CHIEFTAINS
08) INDIAN URBANIZAT Sarita Devi, Rohtal	ion: CONCE (Haryana)	EPTS, CAUSES AND CONSEQUENC	ES 139
E	IMETRIC ME Shilpi Shri	ETHOD FOR THE DETERMINATION vastava	OF TRACE [146
10) Analyse various at Mr. Davinder Singl	tacks on M	ANET(Mobile Ad-hoc Network) rabh Kumar Aggarwal, Delhi	and its 149
11) Conceit in the Min Priyanka Charan, I	and the second of the second of the second	nition of Metaphor	l i ss
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13) गतकाट्ट आणि सम डॉ. संजय प्रकाश:		ादी चितनशील रूप 'तळिहारा' जि. परभणी	171



Date: September 2023

Paper ID:- 498

ABIO ===

Acceptance Letter

Author's Name:-

Mansi Chadha

Paper Title:-

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Dear Author (s).

We are pleased to notify you that the paper you referenced above has been reviewed and accepted for publication in the Journal of European Economic Letters (ISSN 2323-5233)

Your manuscript is now officially accepted with no further amendments required.

Peel free to reach out to us for any queries.

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We appreciate your contribution to the Journal and we look forward to your future participation.

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Research Scholar Lingaya's Vidyapeeth

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∃ Contents

I. Introduction

Authore

Numerous applications for image processing and analysis exist, including publicising, distant detection, restoration imaging, genuine craftsmanship, and so on. Automated photo management uses a wide variety of tools, software, Sighdortop Overtissue Readingle photograph enhancement to more intricate picture data preparation and layout (Gonzalez et al. 1989). In Figure 1, a description is shown. [1]

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in the International Conference on Artificial Intelligence: Theory and Applications (AITA 2023) organized by ICFAI Business School (IBS) Bangalore, Off-Campus Centre of ICFAI Foundation for Higher Education (IFHE) University, India during August 11-12, 2023.

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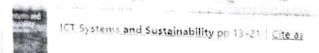
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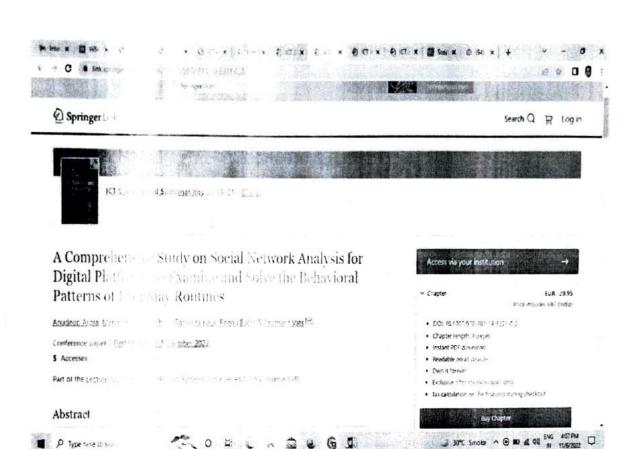
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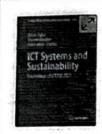
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ICT Systems and Sustainability pp 123-132

Home > ICT Systems and Sustainability > Conference paper

A Novel Approach for Implementation of Software Requirement Specifications Using the Humpback Whale Optimization Model

Sandeep Singh ™, Manpreet Singh Bajwa, Ranjeeta Kaur, Amritpal Kaur, Prashant Vats & Saravjit Kaur

Conference paper | First Online: 01 November 2022

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Abstract

The requirements elicitation process is the foundation of every software system, and it is focused with software requirement specification procedures. In terms of limitations and rules, constituents are the prime source of these requires. Software requirement prioritizing is regarded as among the most important approaches in the

requirements elicitation since its being used to prioritize the order of execution of specifications based on the perspectives of participants. Whales' optimization model, on either side, has lately been employed in optimization methods because it resembles humpback whale feeding behaviour by utilizing the bubbles net scavenging approach. The whale optimizer (WOA) has been used in the article to prioritize system specifications by presuming the specifications in the problem space and implementing scavenging behaviour to prioritize these specifications. The proposed method is assessed in terms of execution times with analytical hierarchy process (AHP) to prioritize various sizes requirement's pairs, and the findings are summarized with 40% efficiency.

Keywords

Test case prioritization Whale optimization

Analytical network process

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322 Accesses 2 Citations

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Abstract

Researchers may use social media platforms to examine behavioral elements of our everyday routines and solve problems in society by using a wide variety of data. Even though social network analysis of the data is on the rise, just a few popular social media apps like Twitter, Instagram, LinkedIn, and Myspace are commonly employed in the

utility of 110 social networking applications in geospatial research by giving measurements on respective characteristics. About 50% of the applications (57 out of 110) provide an Internet connectivity API, with rate restrictions, price structures, and the types of geographical data accessible for downloading varying greatly among apps. A survey for science papers on Academic Databases, the (ACM) Virtual Archive, and the Scientific Core Library of the Science Citation Index is done to establish the present involvement of social networking sites that provide an interface in scientific work. This search found that Scholar.google.com yields the most papers (Mean = 183,512), followed by IEEE (1895) and WoS (1495), and also that data and use trends from well-known social media apps are more frequently investigated in scientific studies than from lesser-known apps. The findings demonstrate that at least many publications emerge around spatiotemporal fields, such as geology, satellite imagery, transport, or urban planning, for 26 of the 57 platforms. As a result, our assessment connects applications to regularly utilized research topics, and when combined with calculated API data, can assist researchers to identify possibly appropriate social networking apps for particular research.

present study. This article evaluates the potential

Keywords

Data access API ACM digital library



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A Comprehensive Approach for Recognizing The Ocular Impression using Machine Learning Based CNN And LBP Plainer Interpolation

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ICT Infrastructure and Computing pp 721-728

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A Comprehensive Approach for Recognizing the Ocular Impression Using Machine Learning-Based CNN and LBP Plainer Interpolation

Ranjeeta Kaur [™], Anurag Gupta, Saneh Lata Yadav, Manpreet Bajwa, Sandeep Singh & Prashant Vats

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Abstract

Using the LBP plainer interpolation, a thorough approach for identifying the ocular impression has been developed. Ocular imprint has evolved as among the most important physiological properties of the human species, with rising relevance in demographics to recognize persons, since the human visual system, especially the pupil, contains

distinct and differentiating attributes that make each individual apart from most others. The LBP operator and the logarithmic overlap proximity classifiers were utilized in this article to offer an appropriate approach for detecting irises, where an effective method was employed to enhance the picture and reduce outliers in addition to lowering the region of interest. LBP and DWT gather the greatest number of properties from the iris picture and offer a lot of positive surrounding it to aid improve identification accuracy. Furthermore, using DWT shortens the categorization step and reduces the degree of complexity. Classification models were utilized in the classification algorithm, with the best one chosen based on discriminating efficiency. It was based on the findings of several experiments. The proposed methodology was tested on two conventional bases to see how accurate it was. The

datasets of lower complexity, the suggested strategy was able to obtain good discriminating efficiency.

findings showed that by employing alternative

Keywords

Biometric authentication Machine learning

CNN Biometrics LBP plainer extrapolation

Wavelet transform

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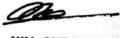
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Intelligent Sustainable Systems pp 539-548

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OCD: On-Demand Ordering Food Through Online Crowdsourcing

Anudeep Arora, Prashant Vats [™], Gayatri Chopra, Ranjeeta Kaur, Davinder Singh & Manmohan Chaudhary

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Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS,volume 579)

Abstract

An Internet crowdsourcing distribution (OCD) technique for on-demand meals is presented in this study. Civilian motorcyclists can be persuaded to act as crowdsourcing employees carrying meals through shared bikes or electrical motorcycles, thanks to World Wide Web and 3G/4G/5G technology. We present an interactive stochastic optimization system that includes order gathering, solution creation, and sequence delivery operations.

operations. To allocate online food duties and genèrate massive distribution networks in real time, a mixed meta-heuristic optimization solution method merging the adaptable big neighborhood searching and socially stigmatized search techniques is developed. Riders from the crowd are constantly distributed among various food vendors. The suggested technique is evaluated using both modeled comparatively tiny and truly huge ondemand online food scenarios. According to the findings, the proposed crowdsourcing food delivery method outperforms typical urban logistics. In less than 120 min, the devised mixed optimization mechanism can provide elevated crowdsourcing distribution networks. The findings show that the proposed OCD strategy can help cities with the onordering food.

Keywords

Crowdsourcing Heuristics

Hybrid optimization

On-demand food delivery Smart cities

Urban logistics

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Towards Intelligent Governance: The Role of AI in Policymaking and Decision Support for E-Governance

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ABSTRACT. This paper examines the role of artificial intelligence (AI) in policymaking and decision support for e-governance. With the increasing digitization of government services and the growing complexity of policy challenges, there is a need for innovative solutions to enhance governance processes. AI offers a range of tools and techniques that can assist policymakers in analyzing vast amounts of data, identifying patterns, and generating insights to inform evidence-based decision-making. The use of AI in policymaking can help streamline administrative processes, improve service delivery, and optimize resource allocation. Machine learning algorithms can analyze large datasets and extract valuable information, enabling policymakers to identify trends, anticipate future scenarios, and develop proactive strategies. Natural language processing algorithms can automate the analysis of public opinion, social media data, and public sentiment, providing policymakers with real-time feedback and a deeper understanding of citizens' needs and preferences.

KEYWORDS: Artificial intelligence (AI), Policymaking, Decision support, E-governance, Digitization, Machine learning, Natural language processing, Data analytics, efficiency.

1. INTRODUCTION

In recent years, the digital transformation has profoundly impacted various aspects of society, including governance and policymaking [11]. As governments around the world strive to harness the potential of technology to enhance their operations, e-governance has emerged as a key strategy to improve service delivery, increase transparency, and engage citizens [12]. Within the realm of e-governance, artificial intelligence (AI) has emerged as a powerful tool that can revolutionize policymaking and decision support processes. Al refers to the development of computer systems capable of performing tasks that typically require human intelligence, such as problem-solving, pattern recognition, and decision-making [13, 14, 15]. By leveraging advanced technologies such as machine learning, natural language processing, and data analytics, AI has the potential to transform governance by enabling policymakers to analyze vast amounts of data, identify trends, and generate valuable insights [16, 17]. The integration of AI in policy-making processes offers several potential benefits. First, it can streamline administrative procedures, reducing bureaucratic inefficiencies and enhancing the overall efficiency of governance systems [18, 19, 20]. Al algorithms can automate routine tasks, analyze complex datasets, and provide policymakers with real-time information, allowing them to make informed decisions more quickly [21, 22, 23]. Second, AI can facilitate evidence-based decision-making by analyzing large volumes of data and extracting meaningful patterns. By processing diverse data sources, including public opinion, social media data, and citizen feedback, AI can provide policymakers with a comprehensive understanding of citizens' needs and preferences. This information can inform the development and implementation of policies that are more aligned with societal expectations [24, 25, 26, 27].

Third, Al-powered decision support systems can assist policymakers in conducting complex policy simulations and scenario modeling. These systems can consider multiple variables, project future scenarios, and assess the potential impact of different policy options [28]. By providing policymakers with actionable insights, AI can optimize policy outcomes and contribute to more effective governance [29]. However, the adoption of AI in policymaking and e-governance is not without challenges. Ethical considerations, such as ensuring data privacy and addressing algorithmic bias, must be carefully managed to ensure fairness and accountability [30, 31, 32, 33]. Additionally, the responsible and transparent use of AI is crucial to maintaining public trust in governance processes. In this paper, we will explore the role of AI in policymaking and decision support for e-governance. We will examine the potential benefits of AI integration, discuss the challenges and ethical considerations associated with its use, and propose strategies for responsible implementation. By understanding the potential of AI in governance and addressing the associated challenges, policymakers can harness its transformative power to build more intelligent and effective governance systems that serve the needs of citizens in the digital age.

2. RELATED WORK

Researchers have explored the application of AI techniques, such as machine learning and natural language processing, in policy analysis. For instance, Tegmark, M. et al. [1] developed a machine learning framework to analyze policy documents and identify



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Keywords: Decision Support system, E governance, Artificial Intelligence, Blockchain, Data Security, Policy making.

1 Introduction.

Effective policymaking is essential to providing effective public services and addressing societal concerns in the area of governance, as seen in Fig.1. Governments have adopted electronic platforms and data-driven systems more and more as a result of the development of digital technology, streamlining administrative procedures and boosting citizen involvement- [13, 14]. A potential way to revolutionize policymaking and decision support has developed in recent years with the incorporation of artificial intelligence (AI) technology into e-governance platforms [15, 16, 17]. Governments' ability to analyze, understand, and use the huge volumes of data at their disposal might be completely changed by data-driven decision support systems that are powered by AI algorithms. Traditional approaches to policymaking frequently rely on human analysts painstakingly sorting through vast amounts of data, a process that is time-consuming and liable to biases and errors [18, 51]. But because of developments in AI and machine learning, decision support systems can now analyze and extract important insights from large, complicated datasets more quickly, precisely, and objectively. This research paper's main goal is to investigate how data-driven decision support systems related to e-governance and how they could revolutionize the way policies are made [19, 53]. Governments may make intelligent, fact-based choices by utilizing AI approaches to take advantage of large data analytics, pattern recognition, and predictive modeling. This essay will examine the advantages and possibilities provided by the incorporation of AI into e-governance policymaking [20, 54]. It will go through how data-driven decision support systems may help decision-makers spot trends as they emerge, assess their options for policy, and foresee the possible effects of different measures [21, 22, 23]. Governments may abandon conventional methods and adopt evidence-based policy-making that is based on empirical insights and unbiased analysis thanks to our capacity to handle and analyze enormous volumes of data. The article will discuss both the advantages of using AI in decision support systems for e-governance as well as the drawbacks and considerations that come with its use [24, 25, 55]. To emphasize the significance of responsible AI governance frameworks, ethical issues such as algorithmic bias, transparency, accountability, and privacy will be covered. In addition, the socio-political ramifications of using AI in policymaking will be studied, as well as the necessity of stakeholder participation and public confidence [26]. This study intends to shed light on how data-driven decision support systems, backed by AI technology, have the potential to revolutionize policymaking in e-governance through an examination of the current literature, case studies, and best practices [27, 56]. The research will advance the discussion on how to use AI to innovate in the public sector and improve governance, which will eventually lead to more effective and significant policy development and execution [28].

The construction of a patient surveillance system for breathing rate and core temperature—two essential pulse oximetry topics—was covered all through this study. The Mega 2560 Microcontroller board and ESP8266 Wi-Fi Modules were used to build the surveillance system on an lot ecosystem. Sensation technologies that use temperature measurements to distinguish between each other and to acquire data values. The plan's objectives are to create a health-monitoring system that recognizes patients, collect data measurements, gauge irregular heartbeat levels based on the patient's age, issue warnings in case of precarious environments, and electronically visualize information via smartphone platforms. By making this attempt, registered nurses would have less work to perform and a much more useful means to monitor and manage each patient's physiological signals while they are in the facility. Make sure no one who has been transported to the institution suffers any harm by keeping an eye on them. The caregiver must sometimes keep an eye on too many individuals at once. To monitor patients and evaluate their conditions, the medical staff still needs to go to every hospital's emergency department separately today. Worryingly, the percentage is large [1]. A suggested regimen should be developed in order to improve the participant's work. Often, physiological signals are used to evaluate the person's entire physical makeup. Height, stance, pulse, body temperature, and breathing rate are the six key qualities [2]. Normal body temperatures and breathing rate are the main topics of this study. Normal internal average temperature is 37 °C. The jaw, the perineum, the armpits, and ultimately the auditory nerve are the four major areas of the human body where thermostats are commonly used to measure temperatures. Hyperthermia is described as a drop in body temperature under 35°C, even though a fever is described as an increase in normal temperature that is slightly over normal. The rate of breathing or respiration rate is the total number of breaths an individual must take per minute when lying still. Table 1 displays the typical breathing and heart rate with each age group. An average person breathes approximately 12 or 20 times each minute. Consequently, it is assumed since it is uncommon to have a breathing function during slumber that goes beyond this range. Numerous illnesses, such as asthma, anxiousness, cardiovascular disease, respiratory disease, and numerous more, can affect the breathing function [3].

Table 1. The average age of the group, their regular age bracket, and their regular

Group Age	Age	Regular Breathing Rate
0-1	0-1.5 year	20 to 30
2-3	2.5-5.5 years	30 to 40
4-5	6.5-12.5 years	25 to 35
6-7	13.5-20.5 years	10 to 24
8-9	21.5-72.5 years	13 to 21
10-11	> 72.5 years	16 to 24

Many researchers have looked at individual monitoring programs that include data on temperature ranges and oxygen consumption [4],[5],[6],[7]. The ambulatory care monitoring software applied in this research is centered on monitoring the rate of breathing (RR) and electrodermal utilizing temperature measurements from MLX90614 using LM35 and the ESP8266 as the Wi-Fi component once again for Arduino Mega 2560 controller. The physicians can enter the patient's membership number into a computer

An IoT-based Arduino System for Client Health Monitoring & Interpretation on account of Basic Essential Markers

Shipra Varshney¹, Basant Kumar Verma², Prashant Vats³, Ranjeeta Kaur⁴, Tanvi Chawla⁵, Siddhartha Sankar Biswas⁶, Ashok Kumar Saini⁷

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Abstract. Throughout this research, the development of a patients monitoring system for core body temperature and breathing rate—two crucial pulse oximetry covered. The surveillance system was constructed on an lot platform using the Mega 2560 Arduino board and ESP8266 Wi-Fi Components. Two sensing systems that each utilize temperatures measurements to identify each obtain data value. The program's goals are to develop a health - monitoring system that can identify, gather data readings, assess heart rhythm levels based on patient age, provide alarms for dangerous circumstances, and display data remotely via Mobile applications. By making this effort, nursing staff would have less work to do while also having a far more practical way to monitor everyone's physiological parameters all throughout hospitalization. The conventional method, typically requires a clinician to examine everyone and keep track of their physiological traits, is time-consuming. Caretakers utilizing this strategy might monitor patient's condition by installing Mobile application on any Android smartphone. Nurses or physicians may quickly assess the previous cardiac rhythm state by collecting the information gathered from the system in the form of spreadsheets. The results were very similar when the two key indicators of this approach were contrasted to advanced standards by visual examination or regular measuring tools.

Keywords: Medical services, Insurance, Temperature sensors, Monitoring, Biomedical, CCU surveillance.

INTRODUCTION



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Data-driven Decision Support Systems in E-Governance: Leveraging AI for Policymaking

Anudeep Arora¹, Prashant Vats², Neha Tomer³, Ranjeeta Kaur⁴, Ashok Kumar Saini⁵, Sayar Singh Shekhawat⁶, Monika Roopak⁷

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Abstract. Data-driven decision support systems have been used more and more in e-governance as a result of the digital revolution. In order to improve the efficacy and efficiency of policymaking, this research article investigates the integration of artificial intelligence (AI) approaches into e-governance systems. Governments can access enormous volumes of data, and AI algorithms are used to analyze and extract insightful data that enables decision making based on facts. The article emphasizes the advantages of using AI in the e-governance space while formulating policy. Decision support systems can analyze and understand complicated information by utilizing cutting-edge machine learning and data analytics approaches, revealing trends, patterns, and correlations that would be challenging for human analysts to manually find. As a result, decision-makers in government may make well-informed choices based on impartial research and data. The paper also examines the difficulties and factors to be considered when implementing AI in decision support systems for egovernance. With an emphasis on the significance of responsible Al governance frameworks, ethical issues including algorithmic bias, transparency, and accountability are addressed. The article also explores the effects of incorporating AI into decision-making processes, including potential socio-political effects and the requirement for stakeholder participation and public confidence. The results of this study show how data-driven decision support systems may revolutionize e-governance policies when equipped with AI technology. Governments may enhance their decision-making processes and the outcomes of governance by using the power of big data and sophisticated analytics. This will lead to better public service delivery.



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OCD: On-Demand Ordering Food Through Online Crowdsourcing

Anudeep Arora, Prashant Vats ™, Gayatri Chopra, Ranjeeta Kaur, Davinder Singh & Manmohan Chaudhary

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Abstract

An Internet crowdsourcing distribution (OCD) technique for on-demand meals is presented in this study. Civilian motorcyclists can be persuaded to act as crowdsourcing employees carrying meals through shared bikes or electrical motorcycles, thanks to World Wide Web and 3G/4G/5G technology. We present an interactive stochastic optimization system that includes order gathering, solution creation, and sequence delivery operations.

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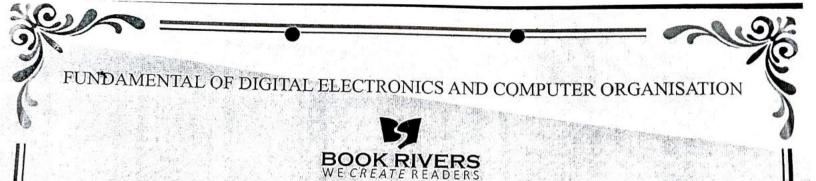
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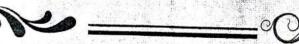
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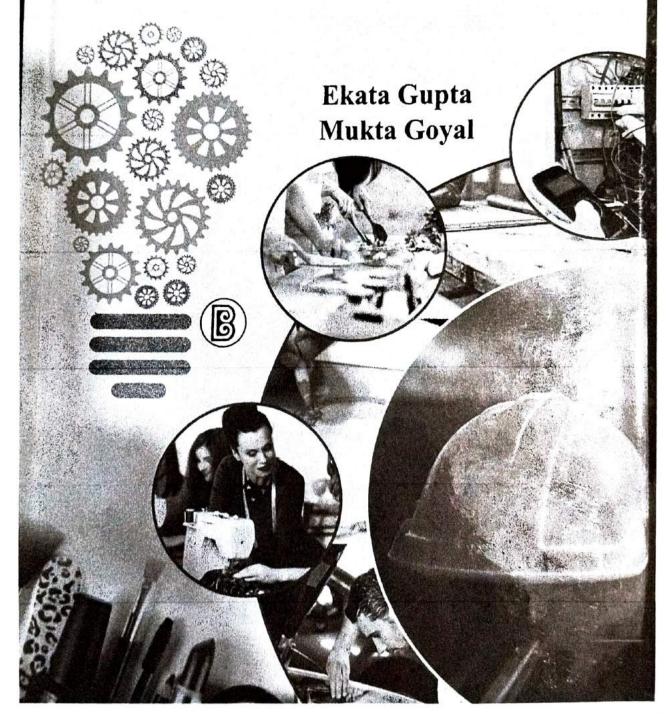
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Competence Based Vocational and Life Skill Education



(x)6. Bridging the Skill Gap: Adolescent Transition Education for Youth -Dr. Ekata Gupta Vocational Education Pedagogy: Needs of the Hour -Dr. Savita Mishra Importance of Work-based Learning Especially for Women in Developing Countries -Dr. Saira Taiba 80 -Dr. Syed Bacha Agha -Dr. Tariq Mahmood -Dr. Muhammad Ashraf -Ms. Sidrah Urooj Productivity Skills Vocational Education and Training in Development 94 -Krittibas Datta -Divine Tomar 10. Artificial Intelligence a Booming Horizon for Life Skill and Education -Dr. Mamta Shah 11. Major Reforms Implement Brighter **Employment Opportunities** 110 —Dr. Alpana Vaidya 12. 'Make in India': Challenges in 118 Building and Sustaining Indigenous Capability -Dr. Shipra Jain -Dr. Maninder Kaur -Manmeet Soni 125 13. Technical Education: The Need of Hour in India —Dr. Bhawna Mukaria 14. Productivity Skills: Vocational Education and 134 Training in Development -Mr. K.C. Malik -Kanishka Tomar 15. Understanding Vocational Education in India with 149 Special Reference to the State of Maharashtra -Dr. Archana Deshpande -Mr. Rohan Singh

As rightly said "Rights based and life cycle approach to building skills for empowerment".

In India, there is a growing emphasis on establishing broad life skills in children and young people so that they can be empowered and responsible citizens. In addition to academic, vocational, and technical abilities, the emphasis is now on developing the skills or competencies required to fulfil the needs of our various societies' increasingly precarious situations.

As a result, young people must be given the chance to absorb knowledge and develop relevant values, attitudes, and abilities that will allow them to actively participate in society while also continuing to study. It is vital to develop life skills among them in order to achieve the Sustainable Development Goals.

Because life skills are lifelong and must be acquired and implemented at all stages of life, this book emphasises the need of operationalizing life skill development as part of a continuum approach.



Dr. Ekata Gupta is working as an Associate Professor at Guru Nanak Institute of Management, New Delhi. She had attended University of Madras to complete her graduation in mathematics and Masters in Computer Science. She completed her M.Phil. in Computer Science and Engineering from Madurai Kamaraj University. She is teaching MCA students from past 18 years. She is Ph.D. under the area of wireless network. She adds to her credit more than a dozen pages at 15 had.

credit more than a dozen papers published in various national and international journals and conferences.



Dr. Mukta Goyal is a dedicated professional having an experience of almost a decade in academia. Presently, she is working as an Assistant Professor in Management Department at Guru Nanak Dev Institute of Technology, New Delhi. She has completed her Ph.D. in Management from Mewar University. Chittorgarh, Rajasthan. Before joining this institution, she served Manvi Institute of Education & Technology, Rohini, and New Delhi as Principal Research.

New Delhi as Principal. Recently, she has bagged 5 Patentsinicher credit. She has been conferred with the Award "The Real Super Woman 2020" by Forever Star India Award, New Delhi. She holds her credit to author four books and also edited around eleven books with different titles. Many of her research papers have been acknowledged and published in the Journal of National and International repute as well as conferences proceedings too.



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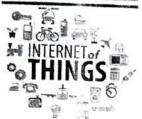
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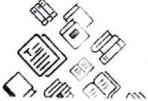
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47

before reading the book ... I wish... I would have read the book before going for that expensive course !

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> PUBLICATION DETAILS

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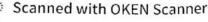
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NEP 2020: Issues and Challenges of Implementation





Proceedings of National Seminar on NEP 2020: Issues and Challenges of Implementation

Edited By:

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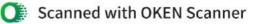
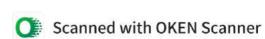


Table of Contents

	71
Foreword	711
Table of Contents	718 - 111V
Table of Contents Seminar Report: NEP 2020; Issues and Challenges of Implementation Report of FDP: Essential Aspects for Teachers and Teacher Educators Programme: NEP 2020	XV - X1
reas of the chapter	Page No
NEP-2020 – VOCATIONAL EDUCATION VS. ACADEMIC EDUCATION	1-11
Dr. Priti Srivastava and Ms. Roshni Sam INTERDISCIPLINARY APPROACHES IN TEACHER EDUCATION PROGRAMS: RESEARCH	12 - 16
Ms. Sheetal ENHANCING ENTREPRENEURIAL APPROACH AND LIFE SKILLS	17 - 25
Dr. Priti Srivastava and Ms. Ankita Dhakre NEP 2020 - A STUDY ON INTEGRATED APPROACH IN SCIENCE	26 - 37
Ms. Isha CPD (CONTINUOUS PROFESSIONAL DEVELOPMENT) PROGRAMME FOR STAKEHOLDERS AT SCHOOL LEVEL AND TEACHER EDUCATION INSTITUTIONS	38 - 50
Mr. Harjeet Singh ALIGNING INDIAN EDUCATION SYSTEM WITH GLOBAL STANDARDS AS PROPOSED BY NEP-2020	51 - ⁵⁸
Dr. Priti Srivastava and Dr. Geeta Sharma ISSUES AND CHALLENGES IN HIGHER EDUCATION	59 - 6 ⁹
Dr. Priti Srivastava and Mallika Ghai	

XII



INTERDISCIPLINARY APPROACHES IN TEACHER EDUCATION PROGRAMS: RESEARCH

Ms. Sheetal

Assistant Professor, Kamal Institute of Higher Education and Advance Technology. New Delhi, India

ABSTRACT

Multi-disciplinary approach is a unique method in teaching-learning programme, It is a unique way of curriculum integration to illustrate a theme, subject or issue with the help of divergent subjects. In a multidisciplinary curriculum, multiple disciplines are used to study the same topic or content. It is a powerful method of teaching that crosses the boundaries of a discipline or curriculum in order to enrich and enhance the subject area. This approach is very useful and relevant to integrate teacher education programme and enhance its quality and acceptability. Hence, the National Education Policy-2020 has given impetus on multi-disciplinary approach in teacher education in the country. Multi-disciplinary approaches in teacher education programme will surely developed well rounded individuals that possesses critical 21st century capacities in various filed of studies such as arts, science, humanities, commerce, social sciences, professional and vocational and other filed of education. Teachers must possess almost all skills and knowledge related to enhance and enrich the classroom instruction with the help of this approach. Hence, this paper highlights different pros and cons of multi-disciplinary teacher education programme with special reference to NEP-2020 and make relevant suggestions.

Keywords: Multi-disciplinary approach, curriculum integration, teacher education, special education.

INTRODUCTION

A multidisciplinary approach in teacher education is the need of the hour. This approach is not new in the Indian perspective. The ancient Gurukul system of education in the country at various times was the best example of multi-disciplinary education. Students who have studied in these institutions have acquired extensive knowledge in various subjects like science, medicine, health, yoga, meditation, history and even almost all types of knowledge. The Guru (Teacher) imparts his knowledge and experience to the pupils for their full development and thus they were well equipped with a multi- disciplinary approach to teaching and learning.

The National Education Policy 2020 calls on all universities in the country to adopt multidisciplinary approaches in their arena. Various reports on this issue reveal that this mode or approach to education easily competes with current criteria and competencies and helps to improve and enrich the teaching process.

12

options and possibilities for stakeholders, expressive teachers and students. Here we will discuss various aspects of this approach an obseation and especially in teacher multidisciplinary approach in a teacher education program thus opens up varion, education with its possible limitations and perspectives. NEP 2020 envisages holistic and andti-describinary education which aims to develop the all-cound capabilities of townsh benigs which are intellectual, social cultural, physical, emotional and moral as person reated manner End of 2030.

is will be the approach of all According to the UGC, such educations with Edy develop well-rounded individuals who have critical 21st century shall in warmer. fields including arts, sciences humanities and languages, social sciences, vocational, technical and vocational, Social engagement, communication, discussion, decourt of rigorous specialization will also fall under holistic education. In the tong conundergraduate programs.

OBJECTIVES

To emphasize various aspects of a multidisciplinary approach in teacher education, as To Study Various Aspects of The Multidisciplinary Approach in Education suggested by the NEP-2020;

METHODOLOGY

The main goal of this paper is to point out various aspects of a multidisciplinary approach in teacher education. This study is solet; based on secondary data collected from available sources like books, magazines, are les magazines, web resources etc. Descriptive and analytical methods are used here

The International Bureau of Education (181: UNECO) specifies three main types of current approaches to curriculum integration. _such as - multidisciplinary, interdisciplinary and transdisciplinary approaches in education. A multidisciplinary approach is a whole or comprehensive neutrol that covers an idea, topic or content by integrating different knowledge domains. It is a very powerful and relevant way of caching that transcends discipline or contration boundaries to enhance or develop the range and depth of learning experiment it a deutriculum integration approach that permarily focuses on different describers and different perspectives while Ilustrating a topic, theme or issue.

that a humanities student can take this it is mengineering subjects and a management student can easily take a subject from social sciences subjects. A Here, the same topic is studied from the set form one discipling and integrates nature that allows students to enrich their personal and academic experiences by citing examples and experiences from a different tield of Study. For example, we can say these different knowledge's to enrich the community of learners. This is a unique Dr. Prin Strussoig and Dr. Gerta Sharma

Solutions, entical thinking, time managerinent, self-management, comminonication, data 2018). It is very easy for a student to acquire different skills like a problem disciplines and problem solving using a different disciplinary approach (Kisasser multidisciplinary curriculum is the study of a topic from the perspective of multiple analysis and interpretation, research methodologies, teamwork, etc.

field of teacher education. Here educators or teacher trainces are well matured to impair knowledge and skills using this new way of teaching and learning. Presticing teachers have ample opportunities to develop this new teaching method and can easily impress students and enrich their multidimensional skills and experiences. An educator or practice teacher illustrates a lesson with experiences gained from various A multidisciplinary approach in teacher education is a relatively new concept in the disciplines. This method is very important and relevant for the current era of development and therefore. NEP-2020 we strongly recommend introducing it into our but also character building and the creation of whole and versatile individuals with key skills of the 21st century. (4.4. NEP 2020). NEP-2020 recognizes the need for national framework. The goal of education will be not only cognitive development. holistic education and calls for teacher education to be delivered to multidisciplinary colleges and universities by 2030. All multi-disciplinary higher education institutions will provide B.Ed. M.Ed. and even Ph.D degrees by establishing dynamic and wellequipped teaching departments.

According to NEP-2020, the bachelor's degree will include the latest and relevant teaching techniques such as pedagogy related to basic anthmetic and mathematics, multi-level teaching and assessment techniques, teaching children with discipilities and special needs, use of educational technology and student-centered learning or learning based on cooperation.

Students from different levels and categories stayed in these institutions and gathered Education, Defense Science etc. In the introductory part of NEP-2020, he also highlighted this issue and encourages various higher institutions to start a multivarious data have revealed that multidisciplinary methods of teaching and learning were developed in ancient Indian universities like Nalanda. Takshashila and similar disciplinary approach including the teachers of the educational institution. Similarly, expériential and holistic learning experiences. They learned different and relevant subjects like Astronomy, Medicine, Philosophy, Politics, Economics, Yoga, Physical ancient system has been enriched with multidisciplinary courses and subjects. The ancient gurukula system of education is an example of this way of education. This other reputed higher education institutions.

Advantages of A Multidisciplinary Approach in A Teacher Education Program

choose his subject from various fields. It also proxides scope for choosing or This method is suitable for students. Here every student gets ample opportunity to dropping any subject throughout the course period,

Dr. Pent Servistava and Dr. Geeta Sharma

power of new concepts and ideas. By choosing from his own requirements, he actually starts a pragmatic way of life. This opens the door to pragmatism and 7 This method is statable for teachers. It provides a platform for pragniatic and from meaning and learning experiences. It allows students to understand the realistic ideas and thoughts in the minds of students.

interaction modes in pairs and fours. Journal of Research in Science Teaching

representation E. & Driver, R. (1996). Small group discussion in physics. Peer

2. Atanda, R. (1999). Do gatekceper courses expand education options? Washington.

DC: U.S. Department of Education, National Center for Education Statistics

3. Basham, P. (2001). Home schooling: From the extreme to the mainstream. Public

4, Boutoms, G. (1998). Things that matter most in improving soudent fearming. Atlanta.

palicy Sources, The Fraser Institute, (51).

5. Brown, A.L. (1994). The advancement of learning. Educational Researcher, 23(3), 4-

GA: Southern Regional Education Board.

This approx helps students use the powers of their minds and make sound decisions. It refre grow the integration and adaptation of different ideas between them and enoches them through entired thinking.

world and e traces the student's personality and character building process, in > A multidiscontaury approach in education provides a holistic understanding of the this way of eaching, students acquire rare and necessary social values and ethics,

> This method emphasizes the importance of collaboration and integration of knowledge and information. It helps create 21st century individuals by incorporating and integrating new ideas and concepts.

helps the tudert work managentally and develops managerial and corporate of employments and jobs for students in the country and abroad. This method > This approach is very relevant in the current global system and increases the scope cedimiques. They can easily synthesize different ideas and thoughts gathered from different sources:

Taxonomy of educational objectives: The classification of educational goals. New

York, NY: David McKay.

6. Bloom B. S., Engelhart M. D., Furst E. J., Hill W. H., Krathwohl D

By studying various logical methods and approaches, students can cassity choose > Students I am various assessment and evaluation skills through this approach. their desired subjects. This improves logical thinking and analyzing power in them.

It motivates tradents because it is finked to practical knowledge due to authentic learning purposes. It helps students draw conclusions from a different area of knowledge and subjects.

Sudents are diverted from the ultimate educational goal in a muttidisciplinary mode of educations because there is a chance of losing hope and desire in the Disadvantages of A Multidisciplinary Approach in A Teacher Education Program presence of different subjects and disciplines. The teacher reads to enrich himself with various skills and instructional experiences to pass on 141 the students, therefore expertise and experience and very necessary to become furnitur with this teaching approach This apprach is applied at foreign universities and academic institutions, where there is a titled froom for improvement and orientation of the faculty. These institution well-equipped and unstructure to accommodate the teaching and learning free . The same environment is not visible in most parts of India and especially in the state of Tripura; Dr. Pritt Severtaxo and Dr. Gerta Sharma

Proceedings of National Seminar

NBP 2020: Issues and Challenges of Implementation



Proceedings of National Seminar on NEP 2020:

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Edited By:

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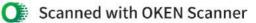


Table of Contents

Foreword	VI
Table of Contents	VII
Seminar Report: NEP 2020: Issues and Challenges of Implementation	VIII - XIV
Report of FDP: Essential Aspects for Teachers and Teacher Educators Programme: NEP 2020	XV - XX
Title of the chapter	Page No
NEP-2020 - VOCATIONAL EDUCATION VS. ACADEMIC EDUCATION	1 – 11
Dr. Priti Srivastava and Ms. Roshni Sam	
INTERDISCIPLINARY APPROACHES IN TEACHER EDUCATION PROGRAMS: RESEARCH	12 – 16
Ms. Sheetal	
ENHANCING ENTREPRENEURIAL APPROACH AND LIFE SKILLS	17 – 25
Dr. Priti Srivastava and Ms. Ankita Dhakre	24 27
NEP 2020 - A STUDY ON INTEGRATED APPROACH IN SCIENCE	26 – 37
Ms. Islva	38 – 50
CPD (CONTINUOUS PROFESSIONAL DEVELOPMENT) PROGRAMME FOR STAKEHOLDERS AT SCHOOL LEVEL AND TEACHER EDUCATION INSTITUTIONS	38 - 30
Mr. Harjeet Singh	
ALIGNING INDIAN EDUCATION SYSTEM WITH GLOBAL STANDARDS AS PROPOSED BY NEP-2020	51 – 58
Dr. Priti Srivastava and Dr. Geeta Sharma	0000000 100001
ISSUES AND CHALLENGES IN HIGHER EDUCATION	59 - 69
Dr. Priti Srivastava and Mallika Ghai	

VII



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ALIGNING INDIAN EDUCATION SYSTEM WITH GLOBAL STANDARD.

PROPOSED BY NEP-2020 Precedings of Natural Seninar on NEP 2020 Issues and Challenges of Implementation Isbut, 918 leaves

Assistant Professor, Kamal Institute of Higher Education and Advance Technological Institute of Advance Technological Institute of Institute Institute of Institu Principal, Kamal Institute of Higher Education and Advance Technology, ⁱDr. Priti Srivastava and ²Dr. Geeta Sharma

ABSTRACT

to the highest quality education for all learners, regardless of social and The recent soutones exercises in 1986 and revised in 1992. It took six years of work consultations with thousands of educators, policymakers, and members of a to have an education system by 2040, that is second to none, with equitable an ABSTRAC.

The recent National Education Policy (NEP) 2020 in India comes 34 years often society. It was truly a democratic effort and is highly aspirational, aiming brown

The NEP's chief purpose is to reform the education system and bridge the sy between current learning outcomes and those desired. As we know that the Me Education Policy (NEP) of India Jocuses on internationalization of education, L promotes excellence through internationalization with a clear youl of making hale a "Slobal study destination. Different countries adopt different education system b considering the tradition and culture and adopt different stages during their life ox at school and college education levels to make it effective.

Keeping this in centre this paper highlights on review of policies announced in the implications of NEP 2020 on the Indian higher education system. Finally, some suggestions are proposed for its effective implementation towards achieving in higher education system and also on the papers related to various predead Keywords: National Education Policy (NEP2020), Aspirational, Internationalization

~ 700 B.C.) where the Gurukul system was followed. In this period, teachers enjoyed Since time immemorial India has made rich and commendable contributions to the field of education, Education system in ancient India dates hack to Vedic period (1700) high exteem and special status and had freedom to choose their disciples (Chand. 2015). In the Buddhist period of education (600 B.C.), a new doctrine of religious

Monasteries were the place of education and overall development of children, i.e., physical, mental and emotional development, was focused as the prime most

grammer of the annual system was introduced by Macaulay in the 20th century. Since modern education system then. The Indian education system has followed the propositions of the Macaulay system of education (Pandya, 2015). In this paper, an attempt is made to elaborately imputant factor (Calic/off, 1995). Education system has see many changes during the many (Maheshwari, 2012). Though religion dominated, the period has seen many control (Maheshwari, 2012). commy with as establishment of schools and universities, complete authority to the retorms, emphasis on discipline, plethora of subjects - mathematics, astronomy, institutions, emphasis on discipline. impurum and period spanning from 10th century A.D. to the middle of the 18th grammar, polity and politics, arts and literature, vocational education etc. review the various components of the National Education Policy. 2020. ראופרפיטיקי פו ובואמחון Seminar on tIEP 2020 Testurs and Challonges of Implomentation

to the per capital income and the level of industrialization. United Nations WESP gives the By the term developed countries, the conventional definition is based on the GDP. following classification in which is added a third category to the existing two: Those nations that are part of the G-7(previously G-8) grouping that include the United States, the United Kingdom, and Canada frequently claim to be under the first category of developed nations. Italy, France, Germany, and Japan. Over 46% of the developed economies, economies in transition and developing countries. global GDP is comprised of the aforementioned seven nations.

those that are comparatively less industrialised and have lower per capita income nations with a GNI per capita of less than \$1.035 and those with a GNI of less than The bottom rungs of the GDP ladder, countries in the third and final group are levels. According to a precise number provided by the World Bank database, all \$4,085 are categorised as lower middle- income nations.

This ranking of economic well-being is used to evaluate not only Economic growth. educational performance. As long as effective state policies allow for investments in as in most circumstances, has been seen to frequently translate into the educational sector from the rewards on economic growth.

system. But generally speaking, there is a link between economic success and better Furthermore, not all high-income nations can assert to have a reliable educational academic results because of the affected country's enhanced capacity to offer improved educational facilities.

emphasize the level of Huttuan development each country possesses. Thus, the United Nations Development Programme take into account a host of indicators such Not with standing the traditional method of considering and determining a country's development solely based on economic parameters, the recent method is to as education, longevity in addition to the income level and classify countries into

We have reviwed different models of different education policies which are ranked top most policies around the world to "Aligning Indian Education System with Global Standards."

Dr. Prili Srivaviava and Dr. Gveta Sharma

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At teast ever quaffification should have spent some time studying or training an mittal vocational quaffification 7 At least 20th of hipher education graduates and 6th of 18-34 year-olds wiwith pricedings of 11 Arnal Sammas an 11FP 2070 Issues and Challanges of Implamentation A least 15% of adults should participate in tearning

The ideology of capitalism and the productivity boom that arose from that mode

groups, peer reviews and peer counselling constituted by member states. Besides, it also oversee the member states progress towards achieving the set objectives. It also provides for the establishment of an education and Training Monitor to supervise and involves consultation and decision making on the basis of feedback received from The framework envisages achieving this objective through the creation of working

The Nordic model of education was characterised by the strict adherence to social Education policy - Nordic Model Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden), is of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherland,

This was especially so during the years intervening between 1945 until about 1970

encapsulated in the Strategic Framework for Co-operation in Education and Training (ET 2020) which is platform or framework wherein which the member states are engaged in constant communication exchanging the best practises and

The state was directly involved in the functioning of the schools and directed its activities by keeping 'input management' as the principal agenda. The success of this model characterized by burden less curriculum and greater learning outcomes inspired the rest of Europe to follow this lead.

remarkable scheme. The period immediately preceding 1970s was characterized by a The Nordic countries in general and Sweden, in particular, was the proneer of this newfound enthusiasm in a pedagogy that shifted the focus to the individuality of the

> Enhance creativity and innovation, including entrepreneurship, at all levels of

> Improve the quality and efficiency of education and training

Promote equity, social cohesion, and active citizenship

The following are the declared objectives of the framework

ideas to form a competent education policy.

Make lifelong learning and mobility a reality

Besides the below given have been set as the short term Europe wide

improvement in education standard.

> Fewer than 15% of 15-year-olds should be under-skilled in reading, mathematics and

At Icast 95% of children should participate in early childhood education

* the rate of early leavers from education and training aged 18-24 should be below 10%

However, it seems in the following decades the famed Nordie model seemed to have succumbed to the global capitalist headwinds with greater stress on output management in line with the market demands rather than sucking to the original goal

The decade following the Second World War the Financh parlament created three successive reform commissions armed at ensuring equitable distribution of educational by portunity the first of the three mistrated in 1945 envisioned a child-centred and

Precedings of Nakonal Seminar on MEP 2020 Issues and Challengos of Implementation ISBN: 970 81-96159_{PG}

The different countries ranked hased on their education policies

Western model of Education policy

3. The Japanese model of education policy 2. The Northe Model of Education policy

Education Policy - Western Madel

y The share of employed graduates (aged 20-34 with at least upper secondary education attainment and having left education 1-3 years ago) should be at least

relevant stakeholder Second World War, or even in the decades prior to the war. In these situations, the required low trained manual labour to a flexible knowledge-based economy that only accepted highly skilled and competent applicants. As a result, it is acceptable As a result, the focus of economic policies shifted when America and its western allies of production dominated the entire European and American civilization after the education policy was exemially a reaction to the demands that the shifting economic moved from a "Fordist mass production economy that, for the most part, only

The current approach of EU nations (Austria, Belgium, Bulgaria, Croatia, Republic

to describe the western educational system as "market reformed,"

democracy which emphasized and gave birth to remarkable progress towards an inclusive regime in the education system of the region. The declared goals of this unique experiment were to involve schools and develop them as principle tools in realising the social goals of such as equal opportunity and community fellowship and develop a strong civic sense.

pupil and greater local influence.

of applying education for social transformation.

Education policy of Finland

> At least 40% of people aged 30-34 should have completed some form of higher Dr. Petti Servastava and Dr. Geeta Sharma

Dr. Pritt Viterational Dr. Geetta Marria

Proceedings of National Seminar on NEP 2000 Issues and Challenges of Inplementation ISBN: 978-81.96359₉₆

gaining traction the focus shifted to ensuring 9 years of compulsing schooling h humanistic primary school curriculum. With the idea of comprehensive schooling

The Landmarks reforms in the sector enacted by the parliament in the year 1903 introduced the new comprehensive school system replacing the old two-tiered one. The students will enter this comprehensive school at 9 years 0f age and will remain and they turn 16. The system is divided into 9 grades; six years of primary school and three

middle and advanced the success of these reforms is mainly attributed to their steady The curriculum for mathematics and foreign language is divided into three levels basic

Education Policy of JAPAN

Japan is another excellent example of a successful education policy among OECD

centre of its roadmap to growth. It's cutrently implementing the third Basic Plan for country's second Basic Plan for the Promotion of Education placed education at the countnes. The earning outcomes of the Japanese system ids indisputably excellen. IT has also demonstrated to be one of the most inclusive systems in the world. The Education and the following are the declared objectives.

 Fostering the development of capacities for a new era through a national curnculum reform focusing on improving lessons from a perspective of proactive,

Reforming the teaching career to improving teaching skills

 Strengthening school-community partnerships by involving communities children's education and reforming school management

early childhood education and care and tertiary education) while improving access to Ensuring financial support for those in need at non-mandatory levels (such as tertiary education and adult learning through the promotion of new programmes .5 to foster lifelong learning in an ageing society.

:

National Education Policy, 2020 -- INDIA

Ministry of Human Resources Development (renamed as Ministry of Education) constituted a committee chaired by Dr.N.Kasturirangan in 2017 for providing recommendations to reform Indian. Education System from early childhood education to Research. The committee submitted its report in 2019 and is discussed in detail.

The policy is built on five important foundational pillars of education namely access, Ministry of Human Resource and Development as Ministry of Education to denote the affordability, equity, quality and accountability. The policy starts with renaming the

The NET guest of such as adult education, language studies, technology usage etc., and alers of focus such as adult education. The NEP 2020 is presented in four parts, viz., school education, higher education, other preverings of Historial Seminat on HEP 2020 Issues and Challenges of Implementation

furncing and implementation strategies.

perential level and an immediate reorientation of the higher education system is at the global tevel and an immediate reorientation of the higher education system is at the bear (University Grants Commission, 2003). Gross enrollment ratio inc new concation in India stands at 26.3% in 2018-19 (AISHE, 2018). But it is dishearening to note that quality higher education is provided by the government subsidized premier institutions and only a very small percentage of students have access to such institutions. The quality and quantity of the higher education system are still lingual way to the roots of any nation. Challenges of higher education are be percolated down to the roots of Sarem resistion the 21st century is driven by knowledge and technology and should ligher Education in the state of disarray (Sunder, 2010).

higher education sector in India. NEP 2020 lists down the problems of the higher Part It of NEP 2020 elaborates on the various reforms intended to universalise the education system as "fragmented, limited autonomy, less cognitive evaluation, less research emphasis, ineffective regulatory system and affiliating system of colleges".

Salient features of the new educational policy with respect to higher education are summarised below:

awarded. If he/she wishes to exit in their 1st year of 3 year UG course or 2nd year of 4 year UG course will be conferred with Diploma. 4 year degree course may be considerably improve the enrollment into higher education institutions, but if be of 3 or 4 year duration, and at the end of the prescribed duration degrees will be extended with research to result in a degree with research. This proposal will students get satisfied with their diplomas, then the percentage of graduates from a) Multiple entry options for undergraduate degree: Undergraduate degree courses will these institutions may drop.

certification courses, and can use later for the award of the degree. The courses that may be considered, to what weightage, assessment and evaluation enteria for the b) Academic Credit Bank: Interestingly, the students can accumulate all the credits carned through their respective institutions, online courses, distance learning and same are not clear. The effect may be felt after a few years of implementation.

c) Another innovation, similar to international education systems, is that the the extablishment of multidisciplinary universities which NEP 2020 premises in students have the flexibility to choose any combination of courses.

year integrated research programmes or 2-year postgraduate programmes with 1year research component. To encourage multidisciplinary research, Multidis d) In order to encourage research-oriented education, it is proposed to introduce 5ciplinary Education and Research Universities (MERU) will be established

the Pen Suradava and De Geela Sharm.

De Petit Servastava and De Geent Shutena

- The economically and sociates sequences through national scholarships. Vocational education will be continued at the high c) The economically and socially deprived classes will receive linaheighthy.

 **The economically and socially deprived classes will be continued as a social continued as a soci Precedings of Malanal Seminar on NEP 2020 Issues and Challenges of Inplementation ISBN: 978 81 8115.
- Provision for toreign autorian our languages, culture, traditional models international students to India to Tentra our languages, culture, traditional models O Provision for foreign universities to establish sheir campuses in India, Indi
- envisages to capitalize the same through quality education to make the mitim at which emphasizes on entrepreneurship, higher education, technology based, project It can be seen that the Indian government foresees the potential Indian yes (where 65% of the population is of age <35) (Population of India, 2020) at transforming India into a global knowledge superpower", NEP 2020 is formulated global knowledge hub. With the vision of "building a global best education system rooted in Indian ethos, and aligned with the principles enunciated above, there Apart from messe, maps.

 year integrated B.Ed. courses with a research component and dual degree to those who are specialised subjects. 2-year B.Ed. programs for those who are qualified, assistantships is made mandatory for Ph.D. entrants who opt to tench. Apan Indistribution of professional development through online platforms is encounged g) Apart from these, major restructuring of teacher education is proposed hard at subject specialization. Similarly, training in pedagogical aspects with leading

CONCLUSION

exams, not solely about academic competitiveness, about learning in small number Overall education system in western countries is about learning, preparing childrens explore and understand concepts, about learning the concept not only through bools but by actually learning through practicals, not about stressing kids on writea and more about day to day practical evaluation of the child.

Academic excellence achieves more preference than sports or other overall achievement though, with recent modifications which claims to be global concept. Overall education in India is more about memorizing with study materials, more alout academic performance, giving utmost respect to beachers and scoring in final exame, silvations are definitely changing.

Similarities between Indian education and western education are that both have well- qualified teachers, sophisticated infrastructural facilities, impart quality education based on modern science and technology, have well-equipped labs and as per regular standards and aim in upbringing qualified professionals for the equipment, have concept of private and public schoots, properly tailored curriculum

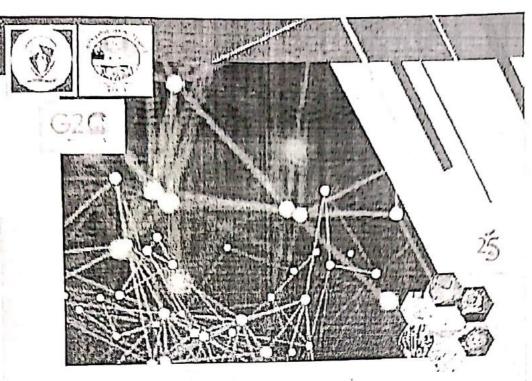
will in the creetively and it requires effective monitoring each & every level of implemented effectively and it requires Alter teverance upgrade the standards of Education policy NEP2020 should be will to be upgrade the standards of Education policy NEP2020 should be Allog teviewing Educational policies of the other countries it is clear that if India Preventing of Hylonial Seriman on HEP 2070. Issues and Challenges of Implemontation

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Educational podies or institutions. REFERENCES

- 2. Anbuselvan. (2020). Vocational training: old wine in new NEP glass? Available REFERENCE (2018). All India survey on Higher Education 2017-18. Available: 1. AlSHE. at: https://www.newindianexpress.com/states/tamil-nadu/2020/aug/10/ vocationalhttp://aishe.nic.in/aishe/viewDocument.action?documentId=262
- to School Way Too Early, Available: https://qz.com/546832/stanford-researchers 3. Anderwan, J. (2015). Stanford Researchers Show We're Sending Many Children traning-old- wine-in-new-nep-glass-2181338.html
 - show-were-sending- many-children-to-school-way-too-early/
- 4. ASER. (2018). Annual Status of Education Report 2018, Available: .http://imgasercentre.org/docs/ASER%202018/Release%20Material/aserreport2018.pdf
- Benson, C. (2005). Girls, Educational Equity and Mother Tongue-Based Teaching. UNESCO Bangkok. Asia and Pacific Regional Bureau for Cultural Organization, Bangkok (Thailand), Available: https://cric.ed.gov/?id Education, Evaluative Report, United Nations Educational, Scientific, =ED495412
- Brinkmann S (2015). Learner-centred education reforms in India: The missing piece of teachers' beliefs. Policy Futures in Education. 2015. Vol. 13(3), pp. 342-359, doi:10.1177/1478210315569038 ė.
- http://www.businessworld.in/article/National-Education-Businessworld. (2021). National Education Policy 2020: Policy-2020-Challenges- And-Criticism/07-08-2020-305937/ Criticism, Available: 7
- Cabezón, J. I. (1995). Buddhist Studies as a Discipline and the Role of Theory. Journal of the International Association of Buddhist Studies, 231-268.
- CEICDATA (2018). Number of Universities. Available: https://www.ceicdata. condenfindialnumber-of-universities/number-of-universities 6
- 10. Chand, D. (2015). Education system in pre-independence India. International Journal of Applied Research, Vol.1 (2), pp. 110-11.

Strategies and Dr. Gorla Sharma



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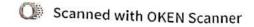
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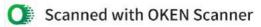
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Index

	mula	Page No.
Sr. No.	TILLE CONSOLIDATING THE RIGHTS OF WOMEN TO AUGMENT THE	1-7
1.	CTATUS OF SOCIETY	
	¹ Ms. Portia Sharma, ² Dr. Rainu Gupta, ¹ Mr. Arpit Saxena CLOUD COMPUTING SECURITY APPLIED BY HOMOMORPHIC	8-12
2.	CLOUD COMPOTING SHOOM	
3.	**IGyanendra Kumar Shukla, **Gaurav Singh Rawat NIST POST QUANTUM ALGORITHM APPROACH TO DEAL WITH NIST POST QUANTUM PATA IN MACHINE LEARNING	13-21
٥.	ENCODED ENCRYPTION DATA IN MINOR	
	Mastila Suarma	22-29
4.	PROPOSING A TECHNOLOGICAL FRAMEWORK FOR WORKSPACE MANAGEMENT SYSTEM	22-27
	Sushant Joshi, 2lshita Verma, 3Dr. Mukta Sharma	
		30-37
5.	WOMEN EMPOWERMENT	
	¹ Dr. Geeta Sharma, ² Dr. Priti Srivastava	38-45
_	WOMEN EMPOWERMENT A CURTAIN RAISER	
6.	1Niti lain, 21 aniya Mica	
	SUPERVISED MACHINE LEARNING ALGORITHM: RATING AND	46-56
7.	SUPERVISED MACHINE LEARNING THE	
	COMPARISONS 1Ajay Kumar Pathak, 2Dr. Akhilesh Kumar	30
	Ajay Kumar Pathak, DI. Akmas	57-64
8.	ELECTRIC CARS IN INDIA: FUTURE AND CHALLENGES	
٠.	Troj. Villetti	65-72
	START-UP INTENTION OF INDIAN WOMEN: DO THE	03 / -
9.	CEPTUAL FACTURS WALLER.	
	PERCEP I GAL I AGI GIA	2000 00 00 00 00 00 2 00
	DRIVATE PARTNERSHIPS	73-78
10	A REFLECTION ON PUBLIC-PRIVATE PARTNERSHIPS	
55	The proposit Laxing to Domp the	79-84
200	. IMPACT OF SOCIAL MEDIA ON CONSUMERS BEHAVIOUR	35 To 180180
11	Arora 2Shweta Singh, 5DI. Supreet Milli Sun	i 00
	ADCUITECTURE FOR E-	85-88
13		r
	Manicha Curi Mis. Rubliuel Rud	89-97
7.04		
1	3. ROLE OF ORGANISATIONAL FACTORS IN WORK BY BELLEVILLE OF ORGANISATIONAL FACTORS IN WORK BY BY STAND ON WOMEN IT	•
	PROFESSIONALS IN BRUDAIVES	
	PROFESSION Paramita Da	2



WOMEN EMPOWERMENT

Dr. GEETA SHARMA

Assistant Professor, Kamal Institute of Higher Education and Advance Technology , Affiliated to Guru Gobind Singh Indraprastha University, New Delhi, India

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ABSTRACT

This paper attempts to analyze the status of women empowerment in India and highlight the problems and challenges of women empowerment. Today, women empowerment has become one of the most important concerns of the 21st century. It has become one of the most important issues of the twenty-first century. However, in practice, women empowerment is still an illusion of reality. We observe in our daily lives how women become victims of various social ills. Empowerment of women is the crucial tool to expand women's ability to have resources and make strategic life decisions. Empowerment of women is essentially the process of raising the economic, social, and political status of women, the traditionally underprivileged women, in society. It is the process of protecting women from all forms of violence. The study is based solely on secondary sources. The study shows that women in India are relatively disempowered and have a somewhat lower status than men despite numerous government efforts. It is noted that the acceptance of unequal gender norms by women are still prevalent in society. The study concludes that access to education, employment, and changes in the social structure are only the factors that enable the empowerment of women.

Keywords: Women Empowerment, Education, Health, Socio-Economic Status. Crimes against Women Etc

INTRODUCTION

Empowerment of women refers to raising the spiritual, political, social, educational, gender or the economic power of women's individuals and communities. The empowerment of women in India is significant depends on many different variables that include geographic location (urban/rural) education social status (caste and class) and age. Policies related to women's empowerment exist at the national, state and local levels (Panchayat) in many sectors including health, education, economic opportunities, gender-based violence and political participation. However, there is a significant gap between policy progress and actual practice at the community level.

Women's empowerment is essentially a process of economic, social and political upliftment Status of traditionally disadvantaged women in society. It is a process to protect against them All kinds of violence. Women empowerment includes building society, political environment. In which women can breathe without fear of oppression, exploitation, apprehension, discrimination. A general feeling of oppression that goes along with being a woman in a traditionally male-dominated structure.

Women make up about 50% of the world's population but India has a disproportionate

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gender ratio In which the population of women is less than that of men. As far as their social status Relatedly, they are not considered equal to men in all places. Women in western society have got Equal rights and status with men in all walks of life. But in India there is gender disparity and discrimination Even today. The paradoxical situation is that she was sometimes thought of as a goddess and at other times concerned Just as a slave.

REVIEW OF LITERATURE

H. Subrahmanyam (2011) compares current and past women's education in India. The author published it. There is good progress in the overall enrollment of girl students in schools. The word empowerment means to give Legal authority or authority to act. It is the process of acquiring some activities of women. Like this,

Bhavani Shankara Rao (2011) has highlighted that the health of women members of sags is definitely Turn for the better. It clearly shows that health related women members discuss among themselves Make other members and their children aware of the problems and especially the various government provisions is for them.

Doepke M. Tertilt M. (2011) Does female empowerment promote economic growth? This study is Empirical analysis suggests that money in mothers' hands benefits children. This study was developed by A series of non-cooperative family bargaining models to understand what types of friction can give rise Empirical relationship observation.

Duflo E. (2011) Women's Empowerment and Economic Development, National Bureau of Economic research the Cambridge study argues that empowerment and development may also be interlinked Becoming self-sufficient may require sustained policy commitment equally to the weak and for its own sake Brings equality between men and women.

Sethuraman K. (2008) Women's empowerment and the role of domestic violence in child development and Under nutrition in tribal and rural communities in South India. This research paper explores the relationship Women's empowerment and domestic violence, between maternal nutritional status and nutritional status and growth over six months among children aged 6 to 24 months in rural and tribal communities. This longitude an observational study conducted in rural Karnataka. India included tribal and rural subjects.

Venkat Ravi and Venkataraman (2005) focused on the effects of sags on women's participation and exercise. Control over decision making in both family matters and group activities.

PRESENT SITUATION OF WOMEN

New Delhi: Indian women are still far from being equal to their male counterparts. They are not the only one's Marginal average Indian women as public figures can hardly call the shots at home or outside. In 2012, Only 8 of the 74 ministerial posts in the Union Council of Ministers are held by women. There were only 2 The Supreme Court had 26 women judges and only 54 women judges out of 634 judges.in various High Courts.

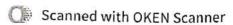
SHOCKING FACTS

As of 2013, UNDP Report on Human Development Indicators, except for all South Asian countries Afghanistan ranks better for women than India, predicts: 75% of Indian girls aged 1-5 More likely to die than a boy child. A woman is raped once every 20 minutes and accounts for 10% of all crimes informed. Women constitute 48% of India's population, only 29% of the national workforce, only 26% women. Access to formal credit.

Why Need of Women Empowerment?

ISBN-978-93-88996-60-0

31





Reflected in the "Veda Purana" of Indian culture, women are worshiped such as Lakshmi MAA, goddess of wealth; Saraswati Maa, for wisdom; Durga Ma for power. Status of women in India needs to address the issue of women empowerment especially in rural areas. About 66% are women Rural population is underutilized. This is mainly due to current social customs. In Agriculture and Animal Women account for 90% of the total workforce. Women make up about half the population, demonstrating About 2/3 of its working hours, 1/10th of the world's income and less than 1/100th of the world's share Property Among the world's 900 million liliterate people, women outnumber men two to one. 70% of people There are women living in poverty. Low sex ratio is 933, current studies show that females are relatively Less healthy than men despite being of the same class. They are less than 1/7th of managers and Managers in developing countries. The world holds only 10% of the seats in parliament and 6% of the seats in the national cabinet women.

Hindrances of Women Empowerment:

The main Problems that were faced by women in past days and still today up to some extent:

- 1. Gender discrimination
- 2. Lack of Education
- 3. Female Infanticide
- 4. Financial Constraints
- 5. Family Responsibility
- 6. Low Mobility
- 7. Low ability to bear Risk
- 8. Low need for achievement
- 9. Absence of ambition for the achievement
- 10. Social status Dowry Marriage in same caste and child marriage (still existing)
- 11. Atrocities on Women (Raped, Kicked, Killed, Subdued, humiliated almost daily.)

Need for Women Empowerment:

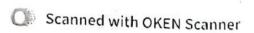
Women are deprived of

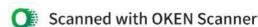
- 1. Decision Making Power
- 2. Freedom of Movement
- 3. Access to Education
- 4. Access to Employment
- 5. Exposure to Media
- 6. Domestic Violence

Ways to empower women

- Changes in women's mobility and social interaction
- Changes in women's labor patterns
- Changes in women's access to and control over resources and
- Change in women's control over decision making
- > Providing education

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- Self Employed and Self-Help Group
- Providing minimum needs like nutrition, health, sanitation, housing
- Apart from this, the society should change its mindset towards the word woman
- Encourage women to grow in their fields in which they excel and build careers

Government Schemes For Women Empowerment

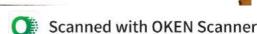
Government programs for the development of women began as early as 1954 in India, but real Participation started only in 1974. Currently, the Indian government runs over 34 programs for women Various departments and ministries. Some of them are as follows;

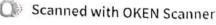
- Rastria Mahila Kosh (RMK) 1992-1993
- Mahila Samridhi Yojana (MSY) October, 1993.
- Indira Mahila Yojana (IMY) 1995.
- 4. The program for the development of women entrepreneurs, which was the highest priority in
- 5. Mahila Samakhya is implemented in about 9000 villages.
- 7. Swayasjdha.
- 8. Swa Shakti Group.
- 9. Supporting the Women's Training and Employment Program (STEP).
- 10. Swalamban.
- 11. Nursery/ Day center for children of working and sick mothers.
- 12. Hostels for working women.
- 13. Swadhar.
- 14. National Women Empowerment Mission.
- 15. Integrated Child Development Services (ICDS) (1975),
- 16. Rajiv Gandhi Scheme for Empowerment of Adolescent Girls (RGSEAG) (2010).
- 17. Rajiv Gandhi National Nursery for Children of Working Mothers.
- Integrated Child Protection System (ICPS) (2009-2010).
- 19. Dhanalakahmi (2008).
- 20. Short-term residence halls.
- 21. Ujjawala (2007).
- 22. Gender Budgeting Scheme (XI Plan).
- 23. Integrated Rural Development Program (IRDP).
- Rural youth training for self-employment (TRYSEM).
- Prime Minister Rojgar Yojana (PMRY).
- Women's Development Corporation Scheme (WDCS).
- 27. Working Women's Forum.
- 28. Indira Mahila Kendra.
- 29. Mahila Samiti Yojana.
- 30. Khadi and Village Industries Commission.
- 31. Indira Priyadarhini Yojana.
- 32. SBI's Sree Shaki Scheme.
- 33. Mahila Udyam Nidhi of SIDBI Mahila Vikas Nidhi.
- 34. Loan programs of non-governmental organizations.
- 35. Programs of national banks for agriculture and rural development

The efforts of the government and its various agencies are ably complemented by nongovernmental ones organizations that play an equally important role in facilitating women's empowerment. Despite the common there are some gaps in the efforts of governments and NGOs. Of course, we have come a long way in strengthening women, but the future path is difficult and

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- Self Employed and Self-Help Group
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Government Schemes For Women Impowerment

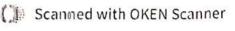
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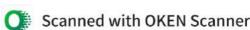
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- 2. Mahila Samridhi Yojana (MSY) October, 1993.
- Indira Mahila Yojana (IMY) 1995.
- The program for the development of women entrepreneurs, which was the highest priority in 1997-98.
- Mahila Samakhya is implemented in about 9000 villages.
- 7. Swayasjdha.
- 8. Swa Shakti Group.
- 9. Supporting the Women's Training and Employment Program (STEP).
- 10. Swalamban.
- 11. Nursery/ Day center for children of working and sick mothers.
- 12. Hostels for working women.
- 13. Swadhar.
- 14. National Women Empowerment Mission.
- 15. Integrated Child Development Services (ICDS) (1975),
- 16. Rajiv Gandhi Scheme for Empowerment of Adolescent Girls (RGSEAG) (2010).
- 17. Rajiv Gandhi National Nursery for Children of Working Mothers.
- 18. Integrated Child Protection System (ICPS) (2009-2010).
- 19. Dhanalakahmi (2008).
- 20. Short-term residence halls.
- 21. Ujjawala (2007).
- 22. Gender Budgeting Scheme (XI Plan).
- 23. Integrated Rural Development Program (IRDP).
- 24. Rural youth training for self-employment (TRYSEM).
- 25. Prime Minister Rojgar Yojana (PMRY).
- 26. Women's Development Corporation Scheme (WDCS).
- 27. Working Women's Forum.
- 28. Indira Mahila Kendra.
- 29. Mahila Samiti Yojana.
- Khadi and Village Industries Commission.
- Indira Priyadarhini Yojana.
- 32. SBI's Sree Shaki Scheme.
- 33. Mahila Udyam Nidhi of SIDBI Mahila Vikas Nidhi.
- 34. Loan programs of non-governmental organizations.
- 35. Programs of national banks for agriculture and rural development

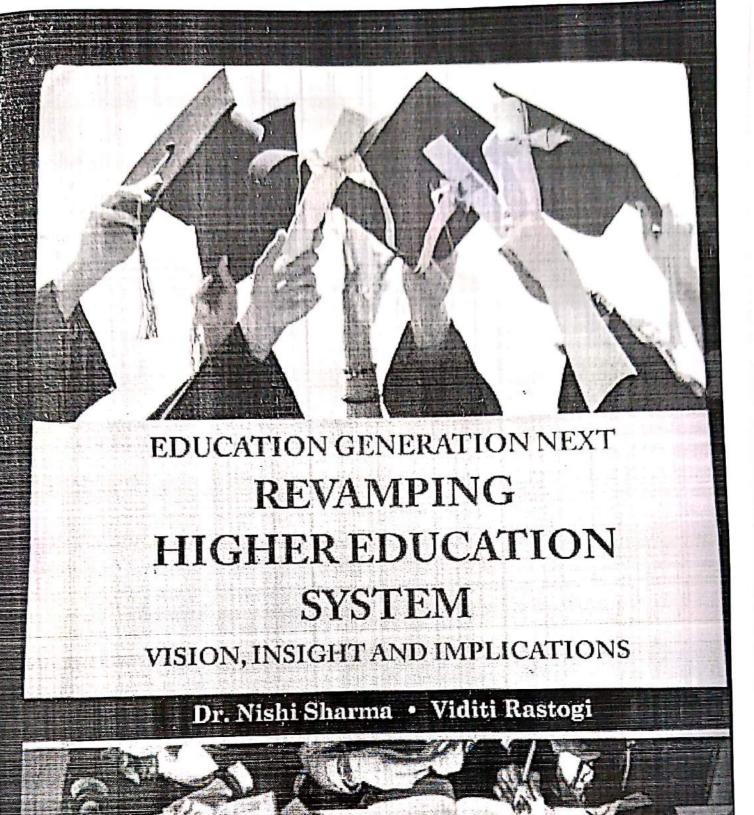
The efforts of the government and its various agencies are ably complemented by nongovernmental ones organizations that play an equally important role in facilitating women's empowerment. Despite the common there are some gaps in the efforts of governments and NGOs. Of course, we have come a long way in strengthening women, but the future path is ditticult and

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EDUCATION GENERATION NEXT REVAMPING HIGHER EDUCATION SYSTEM

VISION, INSIGHT AND IMPLICATIONS

Editors

Dr. Nishi Sharma Viditi Rastogi

Assistant Editor

Dr. Manoj Chauhan



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CONTENTS

	D. C.	
	Preface	x
	List of Contributors	xı
1	Revamping Higher Education	1
	Anyushi Gupta and Naina Gupta	
2	Quality Parameters in Higher Education in India	7
	Anjali Maurya	
3	Life Skills, Workforce Preparation and Life Satisfaction	13
	Anupriya Chauhan	
4	Occupational Stress among Secondary School Teachers in Sangareddy District, Telangana	19
	Anuradha Seelamu	
5	New Challenges, Opportunities & Innovative Relevancy in the Development of Emerging Indian Higher Education	28
	Asha Sharma and Prof. (Dr.) Satyendra Gupta	
6	Improving Teacher Education by Promoting Research and New Ideas	35
	Baby Pandey	
7	Promoting Multidisciplinary Approaches in Teacher Education Enhances Professional Competence of Preservice Teachers in The 21 st Century Educational Systems	41
	Fr. Baiju Thomas	
8	Observatory Study of the Indian Post-Independence Committees and Policies of Higher Education over the Years	51
	Bhavika Sharma	
9	Professional Development using Digital Platforms: School Teachers' Narratives	59
	Bhawna Mathur and Dr. Neetu Mishra Shukla	
10	Quality Parameters in Higher Education: India	69
	Chebolu Manasa and Dr. Sandhyaa Bombay	
11	A Study on the Characteristics of Slow Learners at Secondary Level in Selected Schools of Medak District	75
	Choppadandi Ramesh	

12	Quality Parameters in Indian Higher Education	78
	Dr. Deepmala Kaushik	71.1
13	Life Skills and Workforce Preparation	84
	Dr. Geeta Sharma and Dr. Priti Srivastava	1001101
14	Equity, Equality and Accessibility of Education: Opportunities and Prospects of Higher Education	94
	Geetika Singh and Bhumi	
15	Equity, Equality and Accessibility of Education	101
	Dr. Haritima Dixit and Pooja Singh	
16	Social Engagement and Value System	108
	Dr. Indira Choudhary	
17	Global Issues and Challenges in Higher Education System with Particular Reference to India	113
	Dr. Joseph Sam and Reni Mathew	
18	Quality Parameters in Higher Education with Special Reference to India	127
	Kavita Sharma	
19	Personality Development through Holistic and Multidisciplinary Approaches in Higher Education as Stated in NEP-2020	131
	Mamta Pasrija and Prof. (Dr.) Satyendra Gupta	
20	Quality Parameter: Teaching at the College Level	139
	Manju Rani	
21	Learner Centered Approach: Step Towards Better Future	146
	Mansi Sachan	
22	The Emerging Challenges Faced by Indian Legal Education in the 21st Century	155
	Prof. (Dr.) Mohammed Saheb Hussain	
23	Role of Nearpod in Enhancing the Quality and Standard of Higher Education	164
	Monika Pasrija and Dr. Navita Malik	
24	Learner Centred Approaches to Improve the Quality in Higher Education	174
	Neelam Tyagi and Pratibha Giri	
25	Role of Academic and Administrative Audit	178
	Neeraj Kumar	
26	Accessibility and Equity for Higher Education in India: A Dispute	184
	Dr. Neeta Garg	

43	Challenges and Opportunities in Indian Higher Education	323
	Sonalika Singh	
44	Hybrid Stem Teaching as Classroom Practice: Some Considerations For Preservice Teacher-Training	330
4.5	Sushma Sardana and Prof. (Dr.) Alka Muddgal	339
45	Nepotism: Discrimination at Workplace	337
	Swati Garg	
46	Increasing EFL Learners' Engagement through Utilizing Self-assessment as Alternative Assessment in EFL Grammar	345
	Achievements: The Case of EFL Learners	
	Vahid Norouzi Larsari, Niloufar Koleini and John Michael Sasan	
47		359
	Vaishnavi Sharma	
48	Colleges' Role in providing Value-Added Education	363
	Veenus Tyagi	
4	9 Learning Management System: Relevancy in Higher Education	371
	Viditi Rastogi and Dr. Jyoti Puri	
5	Teaching Pedagogy and Ubiquitous Learning in the 21st	376
	Century	
	Prof. Vijay Jaiswal and Babita	
	Integration of Emotional Intelligence and Professional Ethics for the Holistic and Multidisciplinary Approach for the	385
	Development of Higher Education	
	Vijay Parmar and Dr. Shri Kant Dwivedi	
	52 Challenges Faced in Online Education and Learning in	397
	Pakistan during Covid-19 Pandemic	
	Zalaih Hassan Sain	



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falitors: De Nishi Sharma and Videli Ruslogi



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Chapter 13

LIFE SKILLS AND GLOBAL COMPETENCIES

DR. GEETA SILARMA AND DILPRITI SRIVASTAVA

*Kamal Institute of Higher Education and Advance Technology, Guru Gobind Singh Indraprastha University, Dwarka, New Delhi.

Abstract

The emphasis and obsession of the modern educational system to this day is the creation of congruent people. Reliefs are expelled from the system because they have no place there. As opposed to possibility and conformity, independent thought is discouraged. A typical educational institution (school), in Sir Kenneth Robison's opinion, has all the characteristics of a factory: there is a ball, there are distinct subjects, separate facilities, and kids are educated in batches and groups. The education system is centred on the idea of confirmity and mass production, and it sees "learners" as the end result of a mechanical system. Additionally, Robison notes that "the entire concept was established and conceived in the economic circumstances of the industrial revolution and was propelled but the current educational system still places a strong emphasis on and is completely preoccupied with pushing the current economic imperative. Vice President Hamid Ansari expressed his opinion on the "Indian Education System" in the article "Rebuild Skills of Teachers-Vice President, in "Depoliticize education: Vice President" (March 5, 2012), cites the Yashpal Committee report, which claims that "We have followed policies of fragmenting our educational enterprises into "cubicles" and that "most instrumentalities" of our education "harm the potential of the human mind for constructing and creating new knowledge." Due to gaps and omissions in the system, the learner is only seen as a by-product of the system. Due to their relevance, talents such as the capacity for convergent and divergent thought, the ability to assess a problem scenario and identify a solution, effective communication, effective interpersonal skills, and problem-solving abilities are not listed. This essay examines the origins of the issue with our educational system and gives a summary of the major solutions. Demonstrating the effectiveness of the education system in teaching life skills. This study elaborates on the need of teaching pupils life skills in light of contemporary global competencies. The operationalization of life skills education (LSE) and a road map for finding resources for institutional design that help students develop their life skills are of the utmost significance, and they are the main topics of this study.

Keywords: Life Skills, Education, Effective, Capacity etc.





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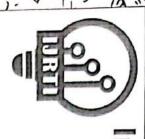
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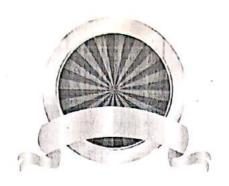
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A MULTIDISCIPLINARY APPROACH TO IMPROVING LEARNING OUTCO MES FOR DISADVANTAGED STUDENTS

Dr. Preeti Sharma

Assistant Professor, Kamal Institute of Higher Education and Advance Technology

ABSTRACT

Multidisciplinary refers to a process that combines or involves several disciplines or skills to address a topic or problem. The multidisciplinary approach focuses on identifying external environmental problems supported by multidisciplinary methods and generating solutions to problems based on new understanding of complex situations., behavioral problems, learning problems, cultural discrimination, sexual orientation, lack of resources, etc. It is transferred to the student without making any sense. Informal learners face a variety of challenges that cannot be adequately addressed by a single discipline because they require expertise in many areas. This article briefly explains how multidisciplinary methods can provide effective education for underserved students.

Keywords: multidisciplinary approach, marginalized students, single-disciplinary approach, quality education.

INTRODUCTION

The multidisciplinary approach involves the use of different disciplines to reassess environmental problems and find appropriate solutions and encourage mutual cooperation, which allows students to develop their critical thinking skills and enables more "real world" development. Multidisciplinary research involves collaboration that brings together multiple disciplines and contributes to a common goal (Fiore and Salas 2007). Interdisciplinary opportunities are provided where possible bring together different disciplines and find different ways of thinking about the same problem. Marginalized students are confined to the bottom or outside of society because; homemade violence, health problems, lack of parents, behavioral problems, learning problems, substance use, racism, sexual identity, substance abuse, abuse, etc. referred to as borderline chemistry students. Access to primary education remains a challenge for

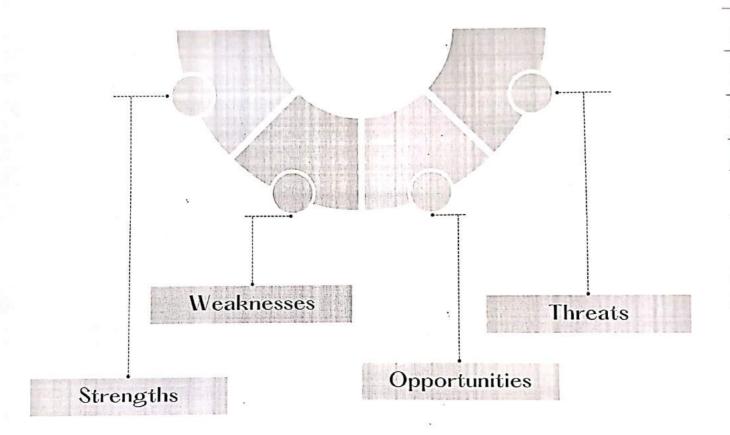
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Converging Research for Growth and Development



Dr. Manisha Prashant Pawar
Dr. Manjunatha D
Mr. Alok Suresh Shah
Dr Rawish Iqbal Ansari
Dr. Manisha Vikrant Jagtap

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TRANSFORMATION OF INDIA'S DIGITAL PAYMENTS LANDSCAPE - CASE STUDY ON DIGITAL WALLETS	89 – 98
Dr. Jyoti M. Bhatia	
A MULTIDISCIPLINARY APPROACH TO IMPROVING LEARNING OUTCOMES FOR DISADVANTAGED STUDENTS	99 – 105
Dr. Preeti Sharma	
A STUDY ON THE DYNAMICS OF STOCK EXCHANGE ACTIVITIES FOR THE GROWTH AND DEVELOPMENT OF INDIAN ECONOMY	106 – 125
Dr. Prof. Srinivasa Padmakar Sivalankar	
SOCIAL MEDIA & CYBERCRIMES	126 - 137
Dr. Urmila Yadav	
FOOD MARKET IN INDIA -WITH SPECIAL REFERENCE TO YEAR ON YEAR REVENUE GENERATION IN THE COUNTRY	138 - 149
Dr R Uma and Mrs. Nandini Jagannarayan	
FETAL PHYSIOLOGY AND THE TRANSITION TO EXTRAUTERINE LIFE	150 - 159
Natasha Verma	

IX

3E

SJEITMR2008 (ISSN: 2319-7455)

CONTENTS

16	15	14	13	12	=	10	9	8	7	6	OI.	4	ω	2	-	S. No.
Examination Of The Black-scholes Model Formula With Respect To The At-the-money Moneyness	Impact Of Online Mode On Indian Education - A New Revolution	An Analysis Of Digitalization Of Indian Banks: Prospectus And Challenges	A Study On Incredible Growth Of Python Language For Iot, Data Science, And Machine Learning		Library Automation: An Introduction	Recent Trends In Evaluation	Women Empowerment: Challenges And Role In Sustainable Development	Value Education And Its Implementation In Schools: Recommendations Of Nep 2020	Heterogeneous/Inclusive Classroom	Assessment And Evaluation: Nep 2020	Holistic, Multidisciplinary, Education In Context Of Nep :2020	Indian Women Entrepreneurs' Depressing Situation	A Study On Smart Watch Adoption In Millennial Of Delhi NCR	An Analysis Of Companies Act, 2013: Implications And Challenges For Indian Companies	Cloud Cryptography Survey	ЭТЛП
Rinky, Dr. Shakti Singh, Seema	Aastha Sharma	Sachin, Dr Shakti Singh	Dr. Ranjecta Kaur	Dr. Shailendra Kumar	Anil Kumar	Dr. Geeta	Dr. Preeti Vats, Davinder Singh	Dr. Abhilasha Gautam	Dr. Meenakshi Sharma	Deepa kumari	Dr. Preeti Sharma	Dr. Anudeep Arora, Dr. Neha Rani	Dr. Shubham Agarwal, Prof. Madhu Arora, Ms. Jaya Gupta	Arunodya Ojha	Dr. Rakhi Chawla	AUTHORS
83-89	79-82	72-78	65-71	62-64	57-61	52-56	47-51	43-46	36-42	32-35	27-31	19-26	9-18	6-8	1-5	PAGE NO.

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HOLISTIC, MULTIDISCIPLINARY, EDUCATION IN CONTEXT OF NEP :2020

Dr. Preeti Sharma Assistant Professor

Kamal Institute of Higher Education & Advanced Technology

education policy and its effects. on track. great changes, but sometimes politics plays the opposite role, again education by all means getting back enables one to be the best critical thinker. Government support is inevitable when society is witnessing study highlighted that this is one very important aspect that needs to be tuned is the mind that also hour and made the necessary changes in the policy as it is now national Education Policy 2020 too. The designed policy-driven education. From time to time history has the immediately saw the need of the approach to the futuristic that updates acceptance among students. traditional education policy is disruptive. The need of the hour is to speed them up education system's faculty. Phenomenal changes among students cannot be dismissed as continuous research warns that Abstract: A Weak examination of education policy emphasized inclusive success to become a holistic The entire study covers the history of education policy up to the present day National The possibility is through well-

KEYWORDS

Multidisciplinary, policy. Challenge, Critical Thinking, Education, Futuristic, Holistic, Inclusive, Mind,

INTRODUCTION

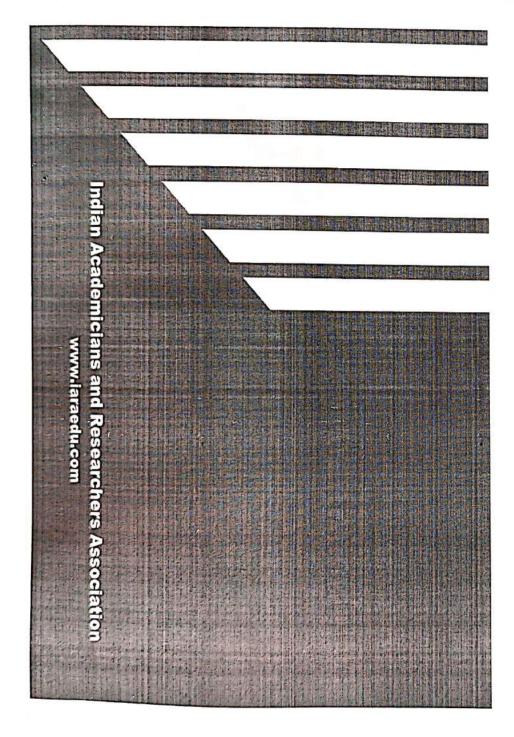
practice as a key transforms or transforms into a holistic one in the field of education. is established through a policy that is created and regularly followed. It is clear that the policy in understand that the behaviors of persons or practices that also exhibit a belief system exist. The practice supports better result. What makes a person successful is another question to answer, as holistic regardless of field are in or work in. Holistic, inclusive determines the future where education education in the humanities and humanities, and well civilized. The theme has been tailored to be seen opposite of the above statement is the opposite. The study is primarily focused on the completeness of members in the same realm, he/she is highly educated. I would say that anything that happens to be the specifically by his own family, I think if he/she keeps happiness and his/her surroundings and family depends on what we plant and water day. A well-educated person is clearly noticed by everyone at first, mind is the well soiled soil that is within us hands, that whether it is a beautiful garden or thorny bushes mother's womb. The situation around does learning brings amazing colors. It has been said that our subject to implementation efforts, it is still being attempted contextual basis of education directly from policy transforms more complex into better programs, procedures, techniques, or technology. Although is quite broad, so implementation is definitely a complex matter. This study calls out how the new articulated framework for analysis that results in among the faculty fraternity to be holistic. The process stronger. Fragmented approaches often provide a compelling explanation of education policy within an topic "educating" many researchers using exploratory methodology and some empirical studies the then at the last minute is education, or the willingness to learn. Many studies have been done on this Education is not just a word but a life. The only principle that will keep a person alive or happy until Education begins before a child is born the world is more apparent when enclosed in the

Objectives

To know the main key behind the completeness of education.



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CREDIBILITY ANALYSIS OF SOCIAL CONTENTS WITH 3 WAY DEEP LEARNING	64 - 68
Dhivya R	
A STUDY ON DEVELOPMENT STRATEGY OF YOUNG AGRICULTURAL ENTREPRENEURS IN KARNATAKA STATE	69 – 71
Mr. Manjunatha Sharma R H and Prof. H.M. Chandrashekar	
PERFORMANCE EVALUATION OF ROUTING ALGORITHM FOR VEHICULAR AD HOC NETWORKS	72 – 76
Gagan Deep Singh	
PACKAGING STRATEGY FOR THE SUCCESS	77 – 80
Ms. Surbhi Bhardwaj	
THE ROLE OF EDUCATION IN SUSTAINABLE HAPPINESS	81 – 84
Dr. Preeti Sharma	
COVID-19 DETECTIONFROM CHEST X-RAY IMAGES USING THE LOCAL BINARY PATTERN (LBP)AND GRAY LEVEL CO-OCCURRENCE MATRIX (GLCM) FEATURE EXTRACTION METHODS	85 - 94
Sunaina Mehta and Charanjiv Singh Saroa	ì
TRAVEL LITERATURE AND INDIAN CONSCIOUSNESS	95 – 97
Alka Dhariwal	
INDIAN TRIBAL HEALTH: A CALL FOR A COMPREHENSIVE HEALTH POLICY	98 – 100
Apurva Narendra Thosar	
PERFORMANCE EVALUATION OF PIG, HIVE AND PYTHON SCRIPT	101 – 110
Ms. Yogita and Dr. Priti Singla	
SOLAR BASED ENERGY STORAGE AND CONSUMPTION SYSTEM	111-116
Dr. Dinesh V Kala and Mr. Nilesh Raut	
A STUDY OF HAPPINESS LEVELS OF YOUTH GROUP TOURING KONKAN REGION OF MAHARASHTRA	117 – 125
Ms. Nandini Katti and Dr. Lily Bhushan	
TRAFFIC SIGN RECOGNITION SYSTEM USING CNN AND YOLOY4	126 - 131
Meena Arora, Vaibhav Trikha, Ritu Singh, Vishal Choudhary and Mohit Singh	
TRANSITIONING THROUGH CHANGE: LEADERSHIP IN POST COVID ERA	132 – 135

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THE ROLE OF EDUCATION IN SUSTAINABLE HAPPINESS

Dr. Preeti Sharma

Kamal Institute of Higher Education and Advance Technoogy

ABSTRACT

sustainable happiness by equipping individual with the knowledge, skills and values necessary to lead fulfilling and contented lives while also contributing to the well-being of society and the planet. academic curriculum and practices can contribute to sustainable happiness and also to advance a more stewardship. This paper examines how educational policies including NEP 2020 initiatives and various This research paper delves into the pivotal role of education in promoting sustainable happiness around the Sustainable happiness encompasses individual well-being, contented and environmentally responsible world. Education plays a crucial role in promoting societal harmony and environmental

Keywords- Sustainability, sustainable happiness, well-being, education, NEP 2020, sustainable development

INTRODUCTION

sustainable happiness holds very significant possibilities for individual, community and global well-being. notion of sustainable development as "development that meets the present without compromising the ability of happiness that does not exploit other people, the environment, or future generation". Which also brings us to the development goals, we know that education is recognized as having one of the highest long-term returns on investment of all future generation to meet their own needs"? Bringing sustainability and happiness together within the concept of education and to link happiness with sustainability shows interdependence on each other. within which we live and makes human to take the responsibility of how we pursue our happiness. Hence, the future. In addition, education is at the heart of our efforts to adapt to change and to transform the world or government policies can have repercussion on people and distant lands or globally in the present and far into human beings pursuits of happiness has adverse and positive impacts, how individual and community behaviors future generation as well. Sustainable happiness as defined by O'Brien is "sustainable happiness as the pursuit of so, it is the biggest weapon to achieve the path of sustainable happiness for present and The concept of sustainable happiness and education draws our attention towards how

Education's value in promoting sustainable happiness

or future generation's needs. behavior and policies would be required to sustain happiness without exploiting other people, the environment choices, so, in order to pursue sustainable happiness, individual, community or organizations substantial shift in much one likes the life one lives". On the daily bases one has to make countless decisions having various Happiness is defined by Veenhoven (2008) as "the overall appreciation of one's life-as-a-whole, in short, how

engage environmental friendly behavior as compared to people having extrinsic orientation. community involvement. So, individuals who are intrinsically motivated are less materialistic and are inclined to personally impacts on their self-acceptance, physical fitness, personal growth, respectable relationship and being. It is the intrinsic value that makes human species satisfy their inherent psychological needs which academic curricula incorporate intrinsic value orientation that is associated with higher level of subjective wellrespect in people coming from different backgrounds and sense of unity to respect other happiness. education to all genders, cultural background and caste or creed. Education has a significant role in bringing education and eradicates the inequalities prevailing in society and the education system as well by providing and make them reasonable to act without harming other's resources. Nonetheless, education promotes quality curricula gives individuals a sense of responsibility and ethical values as well which transcends their ideology Education stands as a powerful instrument for cultivating sustainable happiness. Educational activities and

cultural engagement, health, education, community vitality, the world will eventually experience the sustainable a greater citizen who takes responsibility towards the planet, climate change, environment-friendly, civic and citizens and better prepares them for the world they will inherit" (Buckler and Creech 2014. Once, they become learn; it's relevance to today's world and global challenges, and its influence on people's choice. Many now relationship, critical reflexivity and holistic development. "Quality education is about what and how people Educational reforms promote quality education to enhance student's lifelong learning, cooperative learning happiness and these responsibility, knowledge and awareness can only be imparted through education quality education for sustainable development reinforces people's sense of responsibility as global

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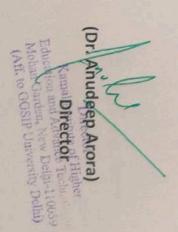
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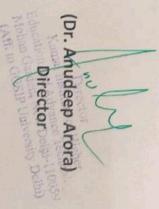
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Users' risk and problems in digital wallets in India

Bhawna Mukaria *

Kamal Institute of Higher Education & Advance Technology Guru Gobind Singh Indraprastha University Delhi India

Manisha Gupta 1

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Abstract

Digitalization has crossed the boundaries and no nation is left over. India is one of them. The whole nation is in impact of technology in all the ways. The pattern of payments, education, work etc. has changed a lot. With the technology, people feel in an upgraded standard, but on the other hand some problems are also there. The present study is on understanding the risks and problems associated with digital wallets especially in India. Particularly during the COVID era, people have faced multiple issues. So it was learnt that physical touch must be avoided in all ways whether it is of living in different states of India. All age groups have been considered for the study and 400 respondents have been selected. Primary data has been collected and analyzed on SPSS.

Subject Classification: 68U01, 68V30. Keywords: Digital wallets, COVID.

1. Introduction

Technology is changing with the passage of time. Presently people are becoming more smart in everything including method of making payments. A digital wallet is a method of making payments having multiple options like payments via mobile phones, online wallet etc. The

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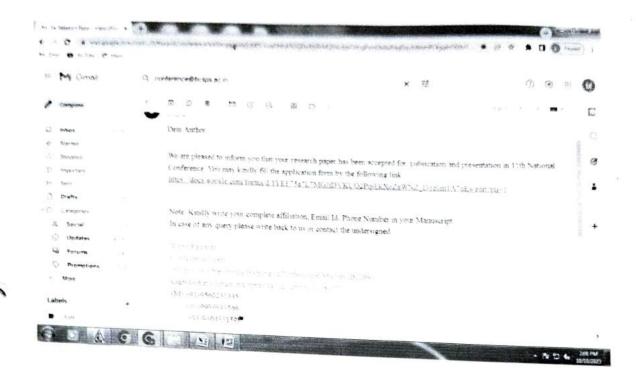
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INDEX



01) Indian Public Expenditures on Social Sector and Poverty Subhash Kumar, Dr. Rameshwar Singh, Ara (Bihar)	10
02) Challenges to India Democracy Basanta Nagindrappa Sagar, Dist Yadgir, Karnataka State	15
DayA : Struggle for Self-identity in Shashi Deshpande's That Long Silence Dr. Manish D. Bhatt, Dist. S. K.(Gujarat)	19
D4] Dr. B. R. Ambedkar's Thoughts on Indian Democracy and the Annihilation Jeetendra Nagarao Deshmukh, Dist. Parbhani (MS.) India	1 24
Prof. Neha N Deshpande & Dr. Ajayraj M. Vyas, Anand-Gujarat	1127
06) A STUDY ON CHALLENGES OF CYBER SECURITY IN INDIAN DIGITAL BANKING SECTO Dr. P. Duraisamy, Chennai	R 32
07) AQUATEC ARCHITECTURE OF SANTHEBENNUR NAYAKAS" — LOCAL CHIEFTAINS DI.NG PRAKASHA, Mandya Dist	[36
08) INDIAN URBANIZATION: CONCEPTS, CAUSES AND CONSEQUENCES Sarita Devi, Rohtak(Haryana)	39
09) A SENSETIVE COLORIMETRIC METHOD FOR THE DETERMINATION OF TRACE Sushma Sharma & Shilpi Shrivastava	46
10) Analyse various attacks on MANET(Mobile Ad-hoc Network) and its Mr. Davinder Singh & Mr. Sorabh Kumar Aggarwal, Delhi	49
11) Conceit in the Mind: The Cognition of Metaphor Priyanka Charan, Bikaner	[[55
12) Computer based training on garment stitching for college girls Priyanka Srivastava, Tripti Singh & Neelma Kunwar, Kanpur	67
13) गतकोट आणि समकाळान संवादी चितनशील रूप 'चटाझरा' डॉ. संजय प्रकाश बालाघाटे, जि. परभणी	71
Project - Inter-Control	-

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Analyse various attacks on MANET(Mobile Ad-hoc Network) and its reporting on Media

Mr. Davinder Singh Research Scholar, University of Technology. Rajasthan

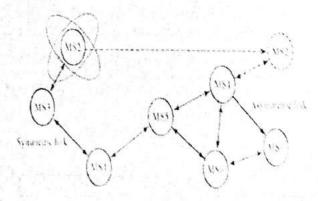
Mr. Sorabh Kumar Aggarwal Assistant Professor, MERI College, Janak Puri, Delhi

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Abstract: The Mobile Ad-hocNetwork is the self configuring network where nodes can connect or disconnect at their discretion. On account of their automating tendency some kinds of functional and non-functional threat are suspected to threat the networking of mobile. These functional and non-functional threats are major and damaging to cause interruption in the uninterrupted service of networking. They can affect network performance and result in a denial of service. Black hole and flood threats are considered to be major pernicious attacks of all the threats which can be instrumental to the retraction of the internet services. These two threats i.e. Black hole and flooding attack can cause reduction in the network service to the tune of 10 to 20 percent. Apart from these threats, next frequent threat is selective packet drop. Due to selective packet drop overall deferment leads to augmented battery consumption of mobile cell nodes utilization. In the present study we would put forth a new model for detecting infiltration into MANET'S that will separate black hole attack flooding attack and selective in mobile phone's impromptu networking service. Keywords: Mobile Ad-hoc Networks, Denial of Service, Black hole, Flooding and Selective packet

& Mass Media Introduction

- A MANET is such type of network that is made up of multiple mobile mechanisms that converge to create a network whenever necessary, without the help of any other extant framework or any type of established stations
- The definition of a MANET can be given as an independent methodology of nodes of MS's (which also aids as modems) linked through WiFi connection, whose combination creates a communication network taking the shape of communication network of a whimsical transmission nomograph.
- It is different from common single bound mobile phone network pattern which assists the necessities of mobile transmission in the middle of two moving nodes depends on the wireline foundation as well as connected sites.
- It does not rely on a pre-existing framework and topological network that could be transformed forcefully in an uncertain way as nodes are bound for independent movement and every node has restricted communication capacity, regulating approach to the node only in the adjacent frequency.
- Fundamentally MANET's are point-to-point polynomial WiFi network wherein parcels of data are communicated in a pile and way of transmitting from an origin to unpredictable terminus through transitional nodes which are depicted as follows:-



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Data-driven Decision Support Systems in E-Governance: Leveraging AI for Policymaking

Anudeep Arora¹, Prashant Vats², Neha Tomer³, Ranjeeta Kaur⁴, Ashok Kumar Saini⁵, Sayar Singh Shekhawat⁶, Monika Roopak⁷

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Abstract. Data-driven decision support systems have been used more and more in e-governance as a result of the digital revolution. In order to improve the efficacy and efficiency of policymaking, this research article investigates the integration of artificial intelligence (AI) approaches into e-governance systems. Governments can access enormous volumes of data, and AI algorithms are used to analyze and extract insightful data that enables decision making based on facts. The article emphasizes the advantages of using AI in the e-governance space while formulating policy. Decision support systems can analyze and understand complicated information by utilizing cutting-edge machine learning and data analytics approaches, revealing trends, patterns, and correlations that would be challenging for human analysts to manually find. As a result, decision-makers in government may make well-informed choices based on impartial research and data. The paper also examines the difficulties and factors to be considered when implementing Al in decision support systems for egovernance. With an emphasis on the significance of responsible Al governance frameworks, ethical issues including algorithmic bias, transparency, and accountability are addressed. The article also explores the effects of incorporating Al into decision-making processes, including potential socio-political effects and the requirement for stakeholder participation and public confidence. The results of this study show how data-driven decision support systems may revolutionize e-governance policies when equipped with AI technology. Governments may enhance their decision-making processes and the outcomes of governance by using the power of big data and sophisticated analytics. This will lead to better public service delivery.

1 Introduction.

2

Effective policymaking is essential to providing effective public services and addressing societal concerns in the area of governance, as seen in Fig.1. Governments have adopted electronic platforms and data-driven systems more and more as a result of the development of digital technology, streamlining administrative procedures and boosting citizen involvement- [13, 14]. A potential way to revolutionize policymaking and decision support has developed in recent years with the incorporation of artificial intelligence (AI) technology into e-governance platforms [15, 16, 17]. Governments' ability to analyze, understand, and use the huge volumes of data at their disposal might be completely changed by data-driven decision support systems that are powered by AI algorithms. Traditional approaches to policymaking frequently rely on human analysts painstakingly sorting through vast amounts of data, a process that is time-consuming and liable to biases and errors [18, 51]. But because of developments in AI and machine learning, decision support systems can now analyze and extract important insights from large, complicated datasets more quickly, precisely, and objectively. This research paper's main goal is to investigate how data-driven decision support systems related to e-governance and how they could revolutionize the way policies are made [19, 53]. Governments may make intelligent, fact-based choices by utilizing AI approaches to take advantage of large data analytics, pattern recognition, and predictive modeling. This essay will examine the advantages and possibilities provided by the incorporation of AI into e-governance policymaking [20, 54]. It will go through how data-driven decision support systems may help decision-makers spot trends as they emerge, assess their options for policy, and foresee the possible effects of different measures [21, 22, 23]. Governments may abandon conventional methods and adopt evidence-based policy-making that is based on empirical insights and unbiased analysis thanks to our capacity to handle and analyze enormous volumes of data. The article will discuss both the advantages of using AI in decision support systems for e-governance as well as the drawbacks and considerations that come with its use [24, 25, 55]. To emphasize the significance of responsible AI governance frameworks, ethical issues such as algorithmic bias, transparency, accountability, and privacy will be covered. In addition, the socio-political ramifications of using AI in policymaking will be studied, as well as the necessity of stakeholder participation and public confidence [26]. This study intends to shed light on how data-driven decision support systems, backed by AI technology, have the potential to revolutionize policymaking in e-governance through an examination of the current literature, case studies, and best practices [27, 56]. The research will advance the discussion on how to use AI to innovate in the public sector and improve governance, which will eventually lead to more effective and significant policy development and execution [28].

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Intelligent Sustainable Systems pp 539-548

Home > Intelligent Sustainable Systems > Conference paper

OCD: On-Demand Ordering Food Through Online Crowdsourcing

Anudeep Arora, Prashant Vats [™], Gayatri Chopra, Ranjeeta Kaur, Davinder Singh & Manmohan Chaudhary

Conference paper | First Online: 25 January 2023

363 Accesses

Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS,volume 579)

Abstract

An Internet crowdsourcing distribution (OCD) technique for on-demand meals is presented in this study. Civilian motorcyclists can be persuaded to act as crowdsourcing employees carrying meals through shared bikes or electrical motorcycles, thanks to World Wide Web and 3G/4G/5G technology. We present an interactive stochastic optimization system that includes order gathering, solution creation, and sequence delivery

operations. To allocate online food duties and 10/18/23, 1 11 PM generate massive distribution networks in real time, a mixed meta-heuristic optimization solution method merging the adaptable big neighborhood searching and socially stigmatized search techniques is developed. Riders from the crowd are constantly distributed among various food vendors. The suggested technique is evaluated using both modeled comparatively tiny and truly huge ondemand online food scenarios. According to the findings, the proposed crowdsourcing food delivery method outperforms typical urban logistics. In less than 120 min, the devised mixed optimization mechanism can provide elevated crowdsourcing distribution networks. The findings show that the proposed OCD strategy can help cities with the onordering food.

Keywords

Heuristics Crowdsourcing



Smart cities On-demand food delivery

Urban logistics

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Towards Intelligent Governance: The Role of AI in Policymaking and Decision Support for E-Governance

Anudeep Arora¹, Mamta Gupta², Shikha Mehmi³, Trishali Khanna⁴, Gayatri Chopra⁵, Ranjeeta Kaur⁶, Prashant Vats⁷

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ABSTRACT. This paper examines the role of artificial intelligence (AI) in policymaking and decision support for e-governance. With the increasing digitization of government services and the growing complexity of policy challenges, there is a need for innovative solutions to enhance governance processes. AI offers a range of tools and techniques that can assist policymakers in analyzing vast amounts of data, identifying patterns, and generating insights to inform evidence-based decision-making. The use of AI in policymaking can help streamline administrative processes, improve service delivery, and optimize resource allocation. Machine learning algorithms can analyze large datasets and extract valuable information, enabling policymakers to identify trends, anticipate future scenarios, and develop proactive strategies. Natural language processing algorithms can automate the analysis of public opinion, social media data, and public sentiment, providing policymakers with real-time feedback and a deeper understanding of citizens' needs and preferences.

KEYWORDS: Artificial intelligence (AI), Policymaking, Decision support, E-governance, Digitization, Machine learning, Natural language processing, Data analytics, efficiency.

1. INTRODUCTION

In recent years, the digital transformation has profoundly impacted various aspects of society, including governance and policymaking [11]. As governments around the world strive to harness the potential of technology to enhance their operations, e-governance has emerged as a key strategy to improve service delivery, increase transparency, and engage citizens [12]. Within the realm of e-governance, artificial intelligence (AI) has emerged as a powerful tool that can revolutionize policymaking and decision support processes. Al refers to the development of computer systems capable of performing tasks that typically require human intelligence, such as problem-solving, pattern recognition, and decision-making [13, 14, 15]. By leveraging advanced technologies such as machine learning, natural language processing, and data analytics, AI has the potential to transform governance by enabling policymakers to analyze vast amounts of data, identify trends, and generate valuable insights [16, 17]. The integration of AI in policy-making processes offers several potential benefits. First, it can streamline administrative procedures, reducing bureaucratic inefficiencies and enhancing the overall efficiency of governance systems [18, 19, 20]. At algorithms can automate routine tasks, analyze complex datasets, and provide policymakers with real-time information, allowing them to make informed decisions more quickly [21, 22, 23]. Second, AI can facilitate evidence-based decision-making by analyzing large volumes

Second, AI can facilitate evidence-based decision-making by analyzing large volumes of data and extracting meaningful patterns. By processing diverse data sources, including public opinion, social media data, and citizen feedback. AI can provide policymakers with a comprehensive understanding of citizens' needs and preferences. This information can inform the development and implementation of policies that are more aligned with societal expectations [24, 25, 26, 27].

Third. Al-powered decision support systems can assist policymakers in conducting complex policy simulations and scenario modeling. These systems can consider multiple variables, project future scenarios, and assess the potential impact of different policy options [28]. By providing policymakers with actionable insights, Al can optimize policy outcomes and contribute to more effective governance [29]. However, the adoption of Al in policymaking and e-governance is not without challenges. Ethical considerations, such as ensuring data privacy and addressing algorithmic bias, must be carefully managed to ensure fairness and accountability [30, 31, 32, 33]. Additionally, the responsible and transparent use of AI is crucial to maintaining public trust in governance processes. In this paper, we will explore the role of Al in policymaking and decision support for e-governance. We will examine the potential benefits of AI integration, discuss the challenges and ethical considerations associated with its use, and propose strategies for responsible implementation. By understanding the potential of AI in governance and addressing the associated challenges, policymakers can harness its transformative power to build more intelligent and effective governance systems that serve the needs of citizens in the digital age.

2. RELATED WORK

Researchers have explored the application of AI techniques, such as machine learning and natural language processing, in policy analysis. For instance, Tegmark, M. et al. [1] developed a machine learning framework to analyze policy documents and identify



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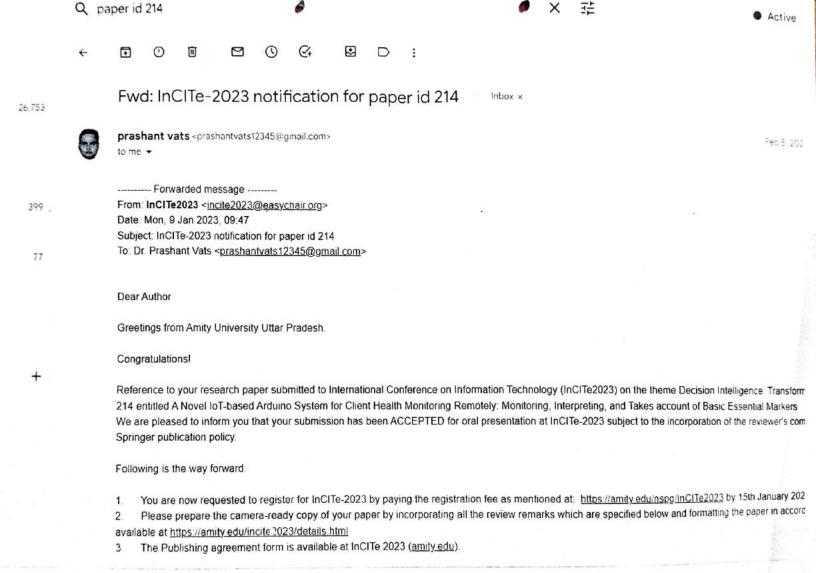
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The construction of a patient surveillance system for breathing rate and core temperature-two essential pulse oximetry topics-was covered all through this study. The Mega 2560 Microcontroller board and ESP\$266 Wi-Fi Modules were used to build the surveillance system on an lot ecosystem. Sensation technologies that use temperature measurements to distinguish between each other and to acquire data values. The plan's objectives are to create a health-monitoring system that recognizes patients, collect data measurements, gauge irregular heartheat levels based on the patient's age, issue warnings in case of precarious environments, and electronically visualize information via smartphone platforms. By making this attempt, registered nurses would have less work to perform and a much more useful means to monitor and manage each patient's physiological signals while they are in the facility. Make sure no one who has been transported to the institution suffers any harm by keeping an eye on them. The caregiver must sometimes keep an eye on too many individuals at once. To monitor patients and evaluate their conditions, the medical staff still needs to go to every hospital's emergency department separately today. Worryingly, the percentage is large [1]. A suggested regimen should be developed in order to improve the participant's work. Often, physiological signals are used to evaluate the person's entire physical makeup. Height, stance, pulse, body temperature, and breathing rate are the six key qualities [2]. Normal body temperatures and breathing rate are the main topics of this study. Normal internal average temperature is 37 °C. The jaw, the perineum, the armpits, and ultimately the auditory nerve are the four major areas of the human body where thermostats are commonly used to measure temperatures. Hyperthermia is described as a drop in body temperature under 35°C, even though a fever is described as an increase in normal temperature that is slightly over normal. The rate of breathing or respiration rate is the total number of breaths an individual must take per minute when lying still. Table 1 displays the typical breathing and heart rate with each age group. An average person breathes approximately 12 or 20 times each minute. Consequently, it is assumed since it is uncommon to have a breathing function during slumber that goes beyond this range. Numerous illnesses, such as asthma, anxiousness, cardiovascular disease, respiratory disease, and numerous more, can affect the breathing function [3].

Table 1. The average age of the group, their regular age bracket, and their regular

Group Age	Age	Regular Breathing Rate
0-1	0-1.5 year	20 to 30
2-3	2.5-5.5 years	30 to 40
4-5	6.5-12.5 years	25 to 35
6-7	13.5-20.5 years	10 to 24
8-9	21.5-72.5 years	13 to 21
10-11	> 72.5 years	16 to 24

Many researchers have looked at individual monitoring programs that include data on temperature ranges and oxygen consumption [4],[5],[6],[7]. The ambulatory care monitoring software applied in this research is centered on monitoring the rate of breathing (RR) and electrodermal utilizing temperature measurements from MLX90614 using LM35 and the ESP8266 as the Wi-Fi component once again for Arduino Mega 2560 controller. The physicians can enter the patient's membership number into a computer

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ICT Systems and Sustainability pp 123-132

Home > ICT Systems and Sustainability > Conference paper

A Novel Approach for Implementation of Software Requirement Specifications Using the Humpback Whale Optimization Model

Sandeep Singh [™], Manpreet Singh Bajwa, Ranjeeta Kaur, Amritpal Kaur, Prashant Vats & Saravjit Kaur

Conference paper | First Online: 01 November 2022

316 Accesses

Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS, volume 516)

Abstract

The requirements elicitation process is the foundation of every software system, and it is focused with software requirement specification procedures. In terms of limitations and rules, constituents are the prime source of these requires. Software requirement prioritizing is regarded as among the most important approaches in the

requirements elicitation since its being used to prioritize the order of execution of specifications based on the perspectives of participants. Whales' optimization model, on either side, has lately been employed in optimization methods because it resembles humpback whale feeding behaviour by utilizing the bubbles net scavenging approach. The whale optimizer (WOA) has been used in the article to prioritize system specifications by presuming the specifications in the problem space and implementing scavenging behaviour to prioritize these specifications. The proposed method is assessed in terms of execution times with analytical hierarchy process (AHP) to prioritize various sizes requirement's pairs, and the findings are summarized with 40% efficiency.

Keywords

Test case prioritization Whale optimization

Analytical network process

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A Comprehensive Study on Social Network Analysis for Digital Platforms to Examine and Solve the Behavioral Patterns of Everyday Routines

Anudeep Arora, Manmohan Chaudhary, Ranjeeta Kaur, Reenu Batra & Prashant Vats ☑

Conference paper | First Online: 01 November 2022

322 Accesses | 2 Citations

Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS,volume 516)

Abstract

Researchers may use social media platforms to examine behavioral elements of our everyday routines and solve problems in society by using a wide variety of data. Even though social network analysis of the data is on the rise, just a few popular social media apps like Twitter, Instagram, LinkedIn, and Myspace are commonly employed in the

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present study. This article evaluates the potential utility of 110 social networking applications in geospatial research by giving measurements on respective characteristics. About 50% of the applications (57 out of 110) provide an Internet connectivity API, with rate restrictions, price structures, and the types of geographical data accessible for downloading varying greatly among apps. A survey for science papers on Academic Databases, the (ACM) Virtual Archive, and the Scientific Core Library of the Science Citation Index

- is done to establish the present involvement of social networking sites that provide an interface in scientific work. This search found that Scholar.google.com yields the most papers (Mean = 183,512), followed by IEEE (1895) and WoS (1495), and also that data and use trends from well-known social media apps are more frequently investigated in scientific studies than from lesser-known apps. The findings demonstrate that at least many
 - publications emerge around spatiotemporal fields, such as geology, satellite imagery, transport, or urban planning, for 26 of the 57 platforms. As a result, our assessment connects applications to regularly utilized research topics, and when combined with calculated API data, can assist researchers to identify possibly appropriate social networking apps for particular research.

Keywords

Data access API ACM digital library

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and LBP Plainer Interpolation Using Machine Learning-Based CNN Recognizing the Ocular Impression A Comprehensive Approach for

Manpreet Bajwa, Sandeep Singh & Prashant Vats Ranjeeta Kaur 🖾, Anurag Gupta, Saneh Lata Yaday

Conference paper | First Online: 08 November 2022

Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS,volume 520)

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Abstract

demographics to recognize persons, since the among the most important physiological properties been developed. Ocular imprint has evolved as approach for identifying the ocular impression has Using the LBP plainer interpolation, a thorough human visual system, especially the pupil, contains of the human species, with rising relevance in

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<u>Home</u> > <u>ICT Infrastructure and Computing</u> > Conference paper

A Comprehensive Approach for Recognizing the Ocular Impression Using Machine Learning-Based CNN and LBP Plainer Interpolation

Ranjeeta Kaur [™], Anurag Gupta, Saneh Lata Yadav, Manpreet Bajwa, Sandeep Singh & Prashant Vats

Conference paper | First Online: 08 November 2022

297 Accesses | 3 Citations

Part of the <u>Lecture Notes in Networks and Systems</u> book series (LNNS,volume 520)

Abstract

Using the LBP plainer interpolation, a thorough approach for identifying the ocular impression has been developed. Ocular imprint has evolved as among the most important physiological properties of the human species, with rising relevance in demographics to recognize persons, since the human visual system, especially the pupil, contains

each individual apart from most others. The LBP operator and the logarithmic overlap proximity classifiers were utilized in this article to offer an appropriate approach for detecting irises, where an effective method was employed to enhance the picture and reduce outliers in addition to lowering the region of interest. LBP and DWT gather the greatest number of properties from the iris picture and offer a lot of positive surrounding it to aid improve identification accuracy. Furthermore, using

DWT shortens the categorization step and reduces the degree of complexity. Classification models were utilized in the classification algorithm, with the best one chosen based on discriminating efficiency. It was based on the findings of several experiments. The proposed methodology was tested on two conventional bases to see how accurate it was. The findings showed that by employing alternative datasets of lower complexity, the suggested strategy was able to obtain good discriminating efficiency.

Keywords

Biometric authentication Machine learning

CNN Biometrics LBP plainer extrapolation

Wavelet transform

Analyzer instructional proximity

This is a preview of subscription content, access via

Prashant Vats1, Ranjeeta Kaur2, Ashok Kumar Saini3, Anirudh Pratap Singh4

²Kamal Institute of Higher Education & Advance Technology, GGSIPU, New Delhi, India. * Dept of AIML-CSE, ABES Engineering College, Ghaziabad, UP, India. 1.3 Manipal University Jaipur, Jaipur, Rajasthan, India. anirudhanilpratap51@gmail.com 'prashantvats12345@gmail.com, ²ranjeetapopli@gmail.com, shksaini@gmail.com,

vestigation use quantitative methodologies to collect data and analyze it using uncover connections to aid in decision-making processes. The results of this inassist in providing customer service, assess the information that is at hand, and make the best decisions. The application of contemporary machine learning aldata, assess it, and deliver the reports required by specialists and management to lows the organization to quickly analyze photographs, differentiate voices and Abstract. Models based on machine learning are optimization models that collect

Accessibility. Investigate

lest Predictions: On







A Novel Architecture for a Medical Image Recognition System Using Deep Learning-Based Multiple Regression Evaluation

Prashant Vats¹, Ranjeeta Kaur², Ashok Kumar Saini³, Anirudh Pratap Singh⁴

^{1,3} Manipal University Jaipur, Jaipur, Rajasthan, India.

²Kamal Institute of Higher Education & Advance Technology, GGSIPU, New Delhi, India.

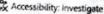
⁴ Dept of AIML-CSE, ABES Engineering College, Ghaziabad, UP, India.

¹prashantvats12345@gmail.com,

²ranjeetapopli@gmail.com,

3shksaini@gmail.com, 4anirudhanilpratap51@gmail.com

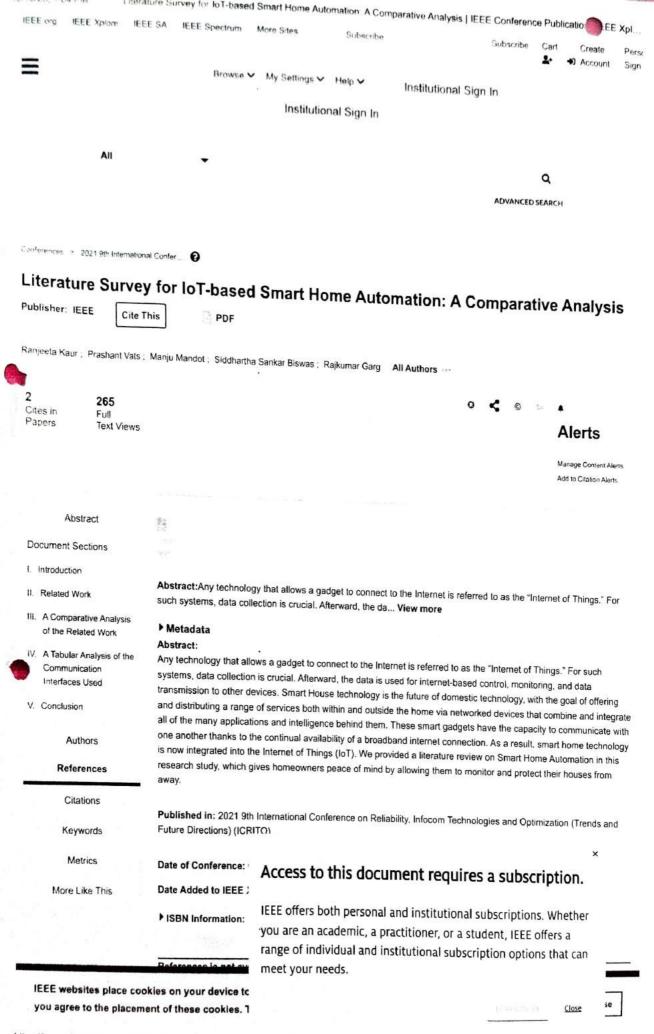
Abstract. Models based on machine learning are optimization models that collect data, assess it, and deliver the reports required by specialists and management to make the best decisions. The application of contemporary machine learning allows the organization to quickly analyze photographs, differentiate voices and assist in providing customer service, assess the information that is at hand, and uncover connections to aid in decision-making processes. The results of this investigation use quantitative methodologies to collect data and analyze it using











Student's Grievance Redressal Mechanism (2022-23)

M.: 7710823166 7710889112



KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY

(AFFILIATED TO GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, DWARKA, NEW DELHI)

K-1, EXTENSION, MOHAN GARDEN, NEW DELHI-110059

e-mail: info@kamalinstitute.com, kamalinstitutehighereducation@gmail.com
Visit us at : www.kamalinstitute.com

- 6	Wiles		
Ref.	NO.		

Dated 6 / 8 / 2022

Grievance Redressal Committee

Session 2022-23

It has been pleased to constitute a "Grievance Redressal Committee" the following members to address the grievance of students, parents, faculty etc. related to Kamal Institute of Higher Education and Advance Technology Session 2022-23:-

S. No.	Name	Designation
1.	Dr. Anudeep Arora	Convener
2.	Dr. Priti Srivastava	Member
3.	Ms. Kriti Bansal	Member
4.	Ms. Sheetal Devi	Member
5.	Ms. Gunjan	Student Representative
6.	Mr. Aryan Sehgal	Student Representative
7.	Ms. Anshul Patwal	Student Representative

Convenor

M.: 7710823166 7710889112



KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY

(AFFILIATED TO GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, DWARKA, NEW DELHI)

K-1, EXTENSION, MOHAN GARDEN, NEW DELHI-110059

e-mail: info@kamalinstitute.com, kamalinstitutehighereducation@gmail.com
Visit us at ; www.kamalinstitute.com

Ref. No.

Dated 5 8 2022

Anti - Ragging Committee 2022-23

Keeping in view of Supreme Court order banning ragging in Educational Institute Anti –Ragging Committee is formed. Following are the members of the Committee.

Convener Member Member Member
Member
Member
Member
TOWN CANADAMINE POSSULE PRINCE
Member
Student Representative
Student Representative
Student Representative



M.: 7710823166 7710889112



Ref. No.

KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY

(AFFILIATED TO GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, DWARKA, NEW DELHI)

K-1, EXTENSION, MOHAN GARDEN, NEW DELHI-110059

e-mail: info@kamalinstitute.com, kamalinstitutehighereducation@gmail.com

Visit us at : www.kamalinstitute.com

Dated. 5/8/	2022
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Sexual Harassment Committee 2022-23

To prevent Sexual Harassment of women in the Institute, Sexual Harassment Committee is formed. Members are as followings:

S.No.	Name	Designation
1.	Dr. Priti Srivastava	Convenor
2.	Mrs. Suma S.	Member
3.	Dr. Meenakshi Sharma	Member
4.	Ms. Kaniska	Member



Institutional Support for University Examination (2022-23)



Sector 16-C, Dwarka, New Delhi-110078

(Nair, R.) Controller of Examinations Ph. (Off.): 011-25302252

File No.: GGSIPU/EXAM/CONDUCT/BED(255-257)/2021/226

Dated: 24-12-2021

To,

Dr. Priti Srivastava (Principal) Kamal Institute of Higher Education & Advance Technology Mobile: 9654781214 drpriti1970@yahoo.com

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear Sir/Madam,

The Vice Chancellor, Guru Gobind Singh Indraprostha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
03-01-2022 (Monday)	BED 255/257: Internship- Part-II Group-IV	The Principal/ Director, <u>SRITE</u> (970)
09:00 AM onwards		

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

The payment of Honorarium/Remuneration etc will be made as per norms of the University. A proforma for filling up the remuneration bill is available with the Institute which may kindly be filled up and may be submitted to the Dean/Principal/Director to process your payment,

I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Kindly Inform on 011-25302259, 25302260, 25302261, 25302262,

E-mail: examconduct@ipu.ac.in

*This is in supersession of all previous letters/ order issues.

Copy forward for kind information:

1. The Principal/Director, SRITE (970).

2. Guard file

(Dr. A.D. Lamba) Officer Incharge, (Conduct)

(Nair, R.)



Sector 16-C. Dwarka, New Delhi-110078

(Nair, R.)

Destroy to of Figure 200 our

SOLNA CONFERENCE TONDENT BED 7022 2246

Ph. (Off.): 011-25302252

Dated: 21-03-2022

Dr. FRITI SKILASTAVA (FR. W. P. S. C.) XINEAT Mohan Garden, N.Delhi Mobile Vo 2054751214 Email depended to @yahou com

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Den Sir Madam

The Unit Chapterlive, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the France! Standaution, Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
25-03-2022 (Friday) 08-00 AM cowards	SED151: Understanding the Self	The Principal/ Director, LLDIMS New Delhi (192)

The are requisited to knowly sparse your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the institute as mentioned above, in case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly interacte the same to the Institute under infimation to the University so that suitable alternative arrangements be made.

The payment of Benoracion, Remuneration etc will be made as per norms of the University. A proforma for filling on the removement toll as available with the lustitute which may kindly be filled up and may be submitted to the Dem Pracqui Director to process year payment.

I chall be grateful if you kindly help us in combact of above practical examination/ viva-voce.

Wat had regards.

Yours sincerely

(Dr. A.D. Lamba)

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Kindly inform on 011-25302259, 25302260, 25302261, 25302262,

E-mai manaminta preside

* This is a supercookin of all province letters/order issues.

Officer Incharge, (Conduct)

Opp forward for head informations

- 1. The Principal/ Director, LLDIMS, New Delhi (192)
- 2. Guard file



Sector 16-C, Dwarka, New Delhl-110078 EXAMINATION DIVISION (CONDUCT BRANCH)

Ref. No. GGSIPU /Exam/Conduct-II/2022/

Dated:

To.

Do Prili Saivastava _ Karnal Institute of Higher Edu. of Adu. Technology _9654781214

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
15-02-23 E	BED 153	The Principal/Director/Dean
9:00am	Preliminery School Empergement	New Delhi 0

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/vivavoce, you are requested to kindly intimate the same to the Institute under Intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

(Ashok Kumar Dev) Asstt. Registrar (Conduct)

Kindly Inform on 011-25302259, 25302260 E-mail: examconduct@ipu.ac.in



GURU GUBIND SINGH INDRAPRASTHA UNIVERSITY Sertor 16-E. Dwarks, New Pelbi-110078

(Their College Restart) Controller of Sugarirosinas PL (DE): 017-23302239-60

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The payment of Reportation Test the relief Generalize at will be product pet tenne of the Vilversity. A proforms for filling up the remineration but is employed with the instance inhich may kindly be liked up and may be ප්රක්ෂන් හ ජන වනත්වේ, ව්යාප්ත ප් අතන්න දේශ ලද්දන්නේ.

I shell be graceful if you kindly help us is conducted above preclical excellention. The work

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(Fref. Guichen Kumar) Controller of examinations

Machy laform on 011-28307259-60, E-mail: examended total huseln

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(On Deepas Chaubae) Dy Regioner, Conduct



Ph. (Off.): 011-25302259-60 Frof. Gulshan Kumar) Dated: 23/06/ traller of Exeminations le No.: GGSIPU/EXAM. Conduct/2023/ Dr Geeta shorma 8860968146
Subject: Appointment as Expert for Proctical Examination / Viva-Voce. ear, The Vice Chancellor, Guru Gobind Singh Indraprasulti University is pleased to appoint you as Examinated Examples (1) actical Examination/Viva Voce looking into your expertise as per details given below: Contact Person & Programme Code & Course Title Date & Time Principal/Director : A.M. Onwards JEMTE 30/06/2023 _BED154 You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as ntioned above. The names of the candidates appearing for the test will be provided by the Principal/Dir titute as montioned above. In case any of your close relation is appearing in the examination or you are re your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate Institute under intimation to the University so that suitable alternative arrangements be made. The payment of Honorarium/Remuneration/ Conveyance etc will be made as per norms of the l orms for filling up the remuneration bill is available with the Institute which may kindly be filled up nitted to the Principal/Director to process your payment. I shall be grateful if you landly help us in conduct of above practical examination/viva-voce. land regards, Controller of TENEOTE OF 011-25302259-60, n: examconduct:@ipu.sc.in Scanned with OKEN Scanner



Sector 16-C, Dwarka, New Delhi-110078

(Mair, R.) Controller of Examinations 2 Ph. (Off.): 011-25302252

THE NO.: GOSTPH/USAIC/ENANI/2023/

Dated: _11/62 2023

Ms: Preeti Shouma Kamac 2mst of higher Stu 122 00 21 51200

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
14/02/2023 (09:00 AM onwards)	13ED-151	Dean M.S.I

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the lestitute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute and continuation to the University so that suitable alternative arrangements be made.

The payment of Honorarium/Remuneration/ Conveyance etc will be made as per norms of the University. A proforms for filling up the remuneration bill is available with the Institute which may kindly be filled up and may see submitted to the Principal/Director to process your payment.

I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Yours sincerely,

(Ashok Kumar Dev) Asst. Registrar, Conduct

Kindly inform on 011-25302259, E-mail: exanconduct@ipu.ac.in



Sector 16-C, Dwarka, New Delhil-110078 **EXAMINATION DIVISION** (CONDUCT BRANCH)

Ref. No. GGSIPU /Exam/Conduct-II/2022/

Dated: 24/01/27

To.

DR. Precti Kama Frati 5800219200

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear,

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below

Date & Time	Programme Code & Course Title	Contact Person & Venue The Principal/Director/Dean
07/0423	B. Ed 255 8 257.	M:S.Z

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/vivavoce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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With kind regards,

Yours sincerely.

(Ashok Kumar Dev) Asstt, Regisfrar (Conduct)

Kindly inform on 011-25302259, 25302260

E-mail: examconduct@ipu.ac.in



Sector 16-C, Invaria, New Delhi-110078 EXAMINATION DIVISION LCONDUCT URANCIL)

Datad: 11/2 / 2023

Rel. No. GGSIPU / Exam/Conduct-11/2022/

Assicher Professor

88M219260 Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear

the state of the s The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as fixamines for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Control of the Contro	Programme Code & Course Title Contact Person & Venue Programme Code & Course Title Contact Person & Venue Contact Person Contact Person
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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Yours sincerely

(Ashok Kumar Der Asstt. Registrar (Conduc

Kindly inform on 011-25302259, 25302260 E-mail: examconduct@jpu.ac.in



Sector 16-C, Dwarka, New Delhi-110078

Nair.R

Controller of Examinations (1/c)

Ph. (Off.): 011-25302252

File No.: GGSIPU/EXAM/2021/26

Dated:1/11/2022

To,

Davinder Singh Assistant Professor KIHEAT 9818427372 davinderddd@gmail.com

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear,

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the

Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
19/01/2022 (WEDNESDAY)	BCA253PRACTICAL – VI C++ LAB	The Director/Dean/Principle VIPS(2S)

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Yours sincerely,

(Nair.R) Controller of Examination

Kindly inform on 011-25302259, 25302260, 25302261, 25302262,

E-mail: examconduct2@gmail.com

Copy forward for kind information;-

1. The Principal/ Director, VIPS(2S)

2. Guard file

(Dr. A.D.Lamba) Officer Incharge (Conduct)



GURU GOBIND SINGH INDRAFRASTHA UNIVERSITY State University established by the Govt. of NCT of Delhi" SECTOR-16C, DWARKA, NEW DELIH - 110 078



Ph. (Off.): 011-25302252

Dated: 21/07/202

He No.: GGSIPU/L 1/2023/

MR DE RASINGH

abject: Appointment for Practical Examination / Viva-Voce.

The Vice Charles Govern Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the actical Examination Was Vace looking into your expertise as per details given below:

Date & Time 27/7/2 (10:00 AM onwo

Programme Code & Course Title Contact Person & Venue -COMMERCE LAB Dean/Director/Principal BBA-112 DSPER

of the candidates appearing for the test will be provided by the Principal/Director of the

You are research kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue entioned above. stitute as mentio

in case any of your close relation is appearing in the examination or you are not able to are your time for and act of Practical examination/viva-voce, you are requested to kindly intimate the same to to the University so that suitable alternative arrangements be made. The payme Conversity A Conveyance etc will be made as per norms of the University. A oforma for filling the manuneration bill is available with the Institute which may kindly be filled up and may be

bmitted to the Primary Director to process your payment.

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andly help us in conduct of above practical examination/ viva-voce.

th kind regards,

Yours sincerely.

Controller of Examination

ndly inform on mail: examcon

1202259

(Dr. Deepak Chauhan) Dy. Registrar, Conduct

GURU GOBIND SINGH INDRAPRASTIIA UNIVERSITY A State University established by the Govt. of NCT of Delhi" SECTOR-16C, DWARKA, NEW DELHI-110 078



of, Gulshan Kum introller of Exam

e No.: GGSIPU/E m/uct/2023/ Ph. (Off.): 011-25302252

Dated: 21/07/20

The Vice Ch Gord Gobind Singh Indraprastha University is pleased to appoint you as Examiner for th actical Examinat Voce looking into your expertise as per detalls given below:

> to kindly spare your valuable time for conduct of Practical/Viva-Voce as per vent of the candidates appearing for the test will be provided by the Principal/Director of the In case any of your close relation is appearing in the examination or you are not able

> duct of Practical examination/viva-voce, you are requested to kindly intimate the same

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Date & Tim
27/7/202
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(10:00 AM onw

Programme Code & Course Title MINOR, PROJECT-I BC07/112

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Contact Person & Venue To Dean/Director/Principal

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a landly help us in conduct of above practical examination/viva-voce.

on to the University so that suitable alternative arrangements be made.

th kind regards,

Yours sincere

Controller of Examinat

indly inform on -mail: examcon u ac.in

(Dr. Deepak Chauh Dy. Registrar, Conc



GURU GOBIND SINGH INDIAPRASTHA UNIVERSITY "A State University established by the Govt. of NCT of Delbi" Sector, 16C, Dwarka, New Delhi - 110078



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Dr. Anulcep Assesse KIHEAT

Subject Appointment as Expert for Practical Examination / Viva-Voce.

The Vice Chancellor, Guru Gobind Singh Indrapra the University is pleased to appoint you as Landing the Practical Examination / Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Cours	Trile Contact Person & Venue
21/09/2023	BBA312 Project &	post Principal

You are requested to knowly spare your valuable time or scapura of Practically via Voce as per semi above The names of the canclidates appearing for the test well be provided by the Principal/Director of the conmentioned above. In case any of your close valution is appearing in the examination or you are not able to spare your for the conduct of Practical examination vive voce, you are re-perted to kindly intimate the same to the but he intuition to the University so that suitable afternative agranger ent be made.

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The payment of Honorarium /Remuneration/Conveyance on will be made as per norms of the University

I anali be grateful if you know help us in conduct of above prairies examination i give-vocs

wirea black regards.

Kindly inform on 011-25302259 I-mai examconducts spuacin

> Sant Harr Dass College of Higher Education Bani Camp Na algarh, New Delth 119043



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY Sector 16-C, Dwarka, New Delhi-110078

X

Nair, R.
Controller of Examinations

File No.: GGSIPU/EXAM /2021/34

Ph. (Off.): 011-25302252

Dated: 13-07-2021

To.

Professor HAMA CIOSHA AMOCIATE PEROF, IKamal
Moto 0800812205 99999 00 40001

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
15-07-2021 (Thursday)	BBA 310: Project Report and Viva-Voce	The Dean/Director, MAHARAJA AGRASEN INSTITUTE OF MANAGEMENT STUDIES

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

The payment of Honoraruum/Remuneration etc will be made as per norms of the University. A proforma for filling up the remuneration bill is available with the Institute which may kindly be filled up and may be submitted to the Dean-Principal/Director to process your payment.

I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Kindly inform on 011-25302259, 25302260, 25302261, 25302262,

E-mail: examconduct/aspu,ac.in.

* This is in supersession of all previous letters' order issues

Copy forward for kind information

(Dr. Vijay Kumar) Dy. Registrar (Conduct)

tours sincerets.

(Nair R.)

1. The Demy Director, MAHARAJA AGRASEN INSTITUTE OF MANAGEMENT STUDIES

2: Guard file



SECTOR-16C, DWARKA, NEW DELHI - 110078 **EXAMINATION DIVISION (SECRECY BRANCH)**

Website: www.ipu.ac.in Tel. No. 011-25302255, 011-28035637/E-mail: sec@ipu.ac.in

No. GGSIPU/EXAM/SECRECY/2021/(«SNo»)

Dated: 20/01/2022

Respected Sir/Madam,

The University is pleased to appoint you a paper setter for the forthcoming End Term Examination. You will appreciate that question papers are key tools in assessing student learning process. Question papers need to be framed very meticulously covering the entire syllabus and including all the components of assessment, such as:

i. Knowledge

iv. Analysis & Evaluation

ii. Comprehension

v. Synthesis

iii. Application vi. Creativity & Innovation

- The question papers should be as per the approved Schemes & Syllabus. In the objective pattern of questions, each question paper will have 60 Multiple Choice Questions (MCQ) with equal marks covering full syllabus in 11/2 hours i.e. 90 minutes duration due to Covid-19 pandemic. The answer key should also be provided for evaluation.
- You are requested to please send the question paper and other documents on the following format as attached on the email id i.e. sec@ipu.ac.in:

i) Format for Question Paper (Excel format)

ii) Relationship certificate duly signed (scanned copy)

iii) Remuneration Bill duly signed (scanned copy) (with cancelled cheque)

The details of the paper to be set are as follows:

Programme:

«PROG»

Paper Code:

«P CODE»

Subject:

«SUBJECT»

Number of sets of question papers required: ONE

Maximum Marks: 75

Duration: 11/2 Hrs

- Paper setter is requested to check the paper before dispatching in order to avoid any mistake in the paper both in content (technical/professional terminological) and in the distribution of marks.
- If you find any difficulty in setting the paper, the same may please be communicated to the Section Officer (Secrecy) by email: sec@ipu.ac.in by mentioning Paper Code as well as Subject.
- The question papers so prepared are confidential and it is mandatory on the part of the examiner to maintain the confidentiality of the question paper and its contents diligently. In case of any clarification, please feel free to contact the undersigned on phone numbers and e-mail mentioned above.
- This is issued with the consent and permission of the Controller of Examination of the University.

Thanking you for your kind co-operation.

Sincerely, (Nand Kishore Yadav) Section Officer (Secrecy)

«DESG» «NAME» «ADD 1» «ADD 2» «ADD 3» «CITY» «PIN CODE»



SECTOR-16C, DWARKA, NEW DELHI – 110078
Website: www.ipu.ac.in
Tel. No. 011-25302255, 011-28035637/E-mail: sec@ipu.ac.in

No. GGSIPU/EXAM/SECRECY/2022/4

Dated: 02/11/2022

Respected Sir/Madam,

The University is pleased to appoint you a paper setter for the forthcoming End Term/Supplementary Examination. You will appreciate that question papers are key tools in assessing student learning process. Question papers need to be framed very meticulously covering the entire syllabus and including all the components of assessment, such as:

i. Knowledge

ii. Comprehension

iii. Application

iv. Analysis & Evaluation

v. Synthesis

vi. Creativity & Innovation

2. It is also requested to frame the paper as per the prescribed syllabus and approved pattern of question paper which is enclosed herewith for your ready-reference. It should also be designed in such a manner so as to enable the students to solve the question paper within the given time frame. The details of the paper to be set are as follows:

Programme:

BA(JMC)

Maximum Marks: 75

Paper Code: BA(JMC)-101

Duration: 03:00 Hrs

Subject:

COMMUNICATION: CONCEPTS AND PROCESSES

Number of sets of question papers required: ONE

Note: The question paper for BAMS, M.Ed., B.Ed., B.Ed. (ID), B.Ed. (HI), B.Ed. (LD), B.Ed. (VI) & B.Ed. (ASD) programmes are only bilingual. Examiners are requested to prepare these question paper both in English and Hindi version and Charges incurred towards the translation may please be claimed.

- 3. You are requested to please send the question paper and other documents on our official email id i.e. sec@ipu.ac.in:
 - i) Relationship certificate duly signed (scanned copy)
 - ii) Remuneration Bill duly signed (scanned copy) (with cancelled cheque)
- 4. Paper setter is requested to check the paper before dispatching in order to avoid any mistake in the paper both in content (technical/professional terminological) and in the distribution of marks.
- 5. It is requested that, the question paper <u>must be sent within 15 days from the receipt of this offer letter</u> so that examination process will be completed successfully. <u>If you are reluctant and find any difficulty in setting the paper, the same may please be communicated to the Section Officer (Secrecy) by email: sec@ipu.ac.in by mentioning Paper Code as well as Subject Title at the earliest.</u>
- 6. The question papers so prepared are confidential and it is mandatory on the part of the examiner to maintain the confidentiality of the question paper and its contents diligently. In case of any clarification, please feel free to contact the undersigned on phone numbers and e-mail mentioned above.
- This is issued with the consent and permission of the Controller of Examination of the University.
 Thanking you for your kind co-operation.

Sincerely,

(Nand Kishore Yadav) Section Officer (Secrecy)

DR. ANUDEEP ARORA
OFFICIATING DIRECTOR, KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE STUDIES,
MOHAN GARDEN.
+919999884081
arora.anudeep85@gmail.com



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY Sector 16-C, Dwarka, New Delhi-110078

(Prof. Gulshan Kumar) Controller of Examinations

Ph. (Off.): 011-25302259-60

File No.: GGSIPU/EXAM- Conduct/2023/

Dated: 23 · 6 · 2023

ro. Nr. Daln'inder Lingh (9818427372 Assis. Prof.

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time 09: A.M. Onwards	Programme Code & Course Title	Contact Person & Venue
Vou are requested to 1	BCA P-212 Data Science Lab " "-216 Net work seem " "-218 Python 2 Dijan	To Principal/Director / Dean RCIT

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination / viva-voce.

With kind regards,

Charlon sincerely.

(Prof. Gulshan Kumar) Controller of examinations

Kindly inform on 011-25302259-60, E-mail: examconduct@ipu.ac.in

> (Dr. Deepzk Chauhan) Dy. Registrar, Conduct

Conned with namonana



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY Sector 16-C, Dwarka, New Delhi-110078

(Prof. Gulshan Kumar) Controller of Examinations

Ph. (Off.): 011-25302259-60

File No.: GGSIPU/EXAM- Conduct/2023/

Dated: 23 · 6 · 2023

To,

Ms. Dalvinder singh (9818427372) Assid. Prof.

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear,

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
9: A.M. Onwards 3 · 7 · 2023	BCA 172 WBP Lab	To Principal/Director/Dean RCIT

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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With kind regards,

Yours sincerely,

(Prof. Gulshan Kumar) Controller of examinations

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> (Dr. Deepak Chauhan) Dy. Registrar, Conduct

Connect with Company



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY Sector 16-C, Dwarka, New Delhi-110078

(Prof. Gulshan Kumar) Controller of Examinations Ph. (Off.): 011-25302259-60

File No.: GGSIPU/EXAM- Conduct/2023/

Dated: 23.6.2023

To,

Mr. Darvinder Eingh (9818427372 Assist Prof.

KIHES

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear,

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
5 .7 2023	BCA 154 DBMS	To Principal/Director / Dean RC1T

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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With kind regards,

Yours sincerely,

(Prof. Gulshan Kumar) Controller of examinations

Elland ...

Kindly inform on 011-25302259-60, E-mail: examconduct@jpu.ac.in

(Dr. Deepak Chauhan) Dy. Registrar, Conduct



Sector 16-C, Dwarka, New Delhi-110078

Ph. (Off.): 011-25302252

Controller of Examinations (1/c)

File No.: GGSIPU/TXAM/2021/19

Dated: 1/11/2022

Davinder Singh Assistant Professor KIHEAT 981842737 davinderddd@gmail.com evol Pick

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the

actical Examination/Viva Voc	e looking into your expertise as per details given	Contact Person & Venue
Date & Time	Programme Code & Course Title	Contact
Date & Time		The Director/Dean/Principle
18/01/2022 (TUESDAY)	BCA351PRACTICAL - IX CG LAB	TIPS(2S)

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards.

Yours'sincerely.

Controller of Examination

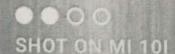
Kindly inform on 011-25302259, 25302260, 25302261, 25302262, E-mail: examconduct2@gmail.com

Copy forward for kind information .-

1. The Principal/ Director, TIPS(2S)

2. Guard file

(Dr. A.D.Lamba) Officer Incharge (Conduct)



BBA/BBA(CAM)/BBA (B&I)

Guru Gobind Singh Indraprastha University, Sec-16 C, Dwarka, New Delhi-110078

This is to ce has evaluat on the date	ed the answ	or./Mr./Mrs., wer sheets o d below:	f codeB	BAROLA	BA 203	t this centre
Feb 22,						
feb abaus						

Centre Supptt./Dy. C.S (Evaluation Centre-03)

Room No. C-317, C-Block, Manoj Kurnar Sufficersity Section Unicer Guru Gobind Singh Indraprastha University Sector-18C, Dwarka, New Daily-110078

BBA/BBA(CAM)/BBA (B&I)

Guru Gobind Singh Indraprastha University, Sec-16 C, Dwarka. New Delhi-110079



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY SECTOR -16C, DWARKA, NEW DELHI-110078

Evaluation Participation Certificate It is certified that Mr./Ms./Mrs. ALISHA KUMAR Evaluator ID 143 from institute KIHEAT, New Yelle

has performed evaluation at this evaluation centre on the dates mentioned below:

Date	Paper code(s)	Date	Paper code(s)
23 02 2023	BBA 305		
8/02/2023	BBA305		
14			
-		Manoj Kumar Sham	1.

Manoj Kumar Sharma Section Officer

Guru Gobind Singh Indraprastha Contests Supptt./Adll. C.S. Sactor-18C, Dwarka, Naw Delhi-1/19VA luation Centre-03

Dwarka.

BBA/BBA(CAM)/BBA (B&I)

Guru Gobind Singh Indraprastha University, Sec-16 C, Dwarka, New Delhi-110078

To whom it may concern

It is certified that faculty member named Shiro Chouch has evaluator id: 100 belongs to the institute KIHEAT has evaluated the answer sheets in the evaluation Centre No.-6 ETL-413, USIC&T on the dates mentioned below:

Serial	Evaluation Date	Paper code	No. of sheets evaluated
No.	02/22/22	101	60
2.	22/02/23	303,10)	60
3.	1	1	1
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(Dr. Anauradha Chug)

Centre Superintendent
Anuradha Sict

Centre No. - 6 GGS 1-4 LB GGSIPU



Guru Gobind Singh Indraprastha University Sector 16 C, Dwarka, New Delhi - 110078

File No.: GGSIPU/Exam/Conduct-1/2023/

Date: 28.02.2023

To Whom So Ever It May Concern

It is certified that Mar. St	nua Chandhar				
KIHIEAT has	been deputed as Un	0	Represen		ilty of
Theory Examination.	(F/N, A/N/, Both				
This Certificate has	been Issued	on	the	request	of

(Amit Sharma)
Section Officer (Conduct-1)

BBA/BBA(CAM)/BBA (B&I)

Guru Gobind Singh Indraprastha University, Sec-16 C, Dwarka, New Delhi-110078

has evaluated the answer sheets of co on the dates mentioned below:	de BBA 305 at this centre
03 03 23 04 03 28.	
	ABNOM 04/03/23 A
	Centre Supptt./Dy. C.S. (Evaluation Centre-03) Room No. C-317, C-Block, GGS IP University



Sector 16-C, Dwarka, New Delhi-110078

(Nair, R.) Controller of Examinations Ph. (Off.): 011-25302252

File No.: GGSIPU/EXAM/CONDUCT/BED(255-257)/2021/226

Dated: 24-12-2021

To,

Dr. Priti Srivastava (Principal) Kamal Institute of Higher Education & Advance Technology Mobile: 9654781214 drpriti1970@yahoo.com

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear Sir/Madam,

The Vice Chancellor, Guru Gobind Singh Indraprostha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
03-01-2022	BED 255/257: Internship-Part-II	The Principal/ Director, SRITE (970)
(Monday) 09:00 AM onwards	Group-IV	(2,0)

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

Kindly Inform on 011-25302259, 25302260, 25302261, 25302262,

E-mail: examconduct@ipu.ac.in

*This is in supersession of all previous letters/ order issues.

Copy forward for kind information:

1. The Principal/Director, SRITE (970).

2. Guard file

(Dr. A.D. Lamba) Officer Incharge, (Conduct)

(Nair, R.)



Sector 16-C. Dwarka, New Delhi-110078

Nair, R.

Dealler to the first out the

SOLNA CONFERENCE TONDENT BED 7022 2246

Ph. (Off.): 011-25302252

Dated: 21-03-2022

Dr. FRITI SKILASTAVA (FR. W. P. S. C.) XINEAT Mohan Garden, N.Delhi Mobile Vo 2054751214 Email depended to @yahou com

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Den Sir Madam

The Unit Chapterlive, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the France! Standaution, Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
25-03-2022 (Friday) 08-00 AM comunic	SED151: Understanding the Self	The Principal/ Director, LLDIMS New Delhi (192)

The are requisited to knowly sparse your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the institute as mentioned above, in case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly interacte the same to the Institute under infimation to the University so that suitable alternative arrangements be made.

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I chall be grateful if you kindly help us in combact of above practical examination/ viva-voce.

Wat had regards.

Yours sincerely

Mair. R.

Kindly inform on 011-25302259, 25302260, 25302261, 25302262,

E-mai manaminta preside

* This is a supercookin of all province letters/order issues.

(Dr. A.D. Lamba) Officer Incharge, (Conduct)

Opp forward for head informations

- 1. The Principal/ Director, LLDIMS, New Delhi (192)
- 2. Guard file



Sector 16-C, Dwarka, New Delhl-110078 EXAMINATION DIVISION (CONDUCT BRANCH)

Ref. No. GGSIPU /Exam/Conduct-II/2022/

Dated:

To.

Do Prili Saivastava _ Karnal Institute of Higher Edu. of Adu. Technology _9654781214

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
15-02-23 E	BED 153	The Principal/Director/Dean
9:00am	Preliminery School Empergement	New Delle 0

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/vivavoce, you are requested to kindly intimate the same to the Institute under Intimation to the University so that suitable alternative arrangements be made.

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I shall be grateful if you kindly help us in conduct of above practical examination/viva-voce.

With kind regards,

(Ashok Kumar Dev) Asstt. Registrar (Conduct)

Kindly Inform on 011-25302259, 25302260 E-mail: examconduct@ipu.ac.in



GURU GUBIND SINGH INDRAPRASTELA UNIVERSITY Sertor 16-E. Dwarks, New Pelbi-110078

(Their College Restart) Controller of Sugarirosinas PL (DE): 017-23302239-60

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The Path Swinestang

Orbita Appropriate as Expert to Proceed Decisions to / Vina Vina

The this Charlette, Carr Coline Dight managements their city is pleased to appoint the as Exember for the Process Diamination, this View before this year Applicant perfection than below:

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The payment of Reportation Test the relief Generalize at will be product pet tenne of the Vilversity. A proforms for filling up the remineration but is analishle with the instance inhich may kindly be liked up and may be ප්රක්ෂන් හ ජන වනත්වේ, ව්යාප්ත ප් අතන්න දේශ ලද්දන්නේ.

I shell be graceful if you kindly help us is conducted above preclical exceptionically the work

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fours glacerele,

(Fref. Guichen Kumar) Controller of examinations

Machy laform on 011-28307259-60, E-mail: examended total huseln

Markan

(On Deepas Chaubae) Dy Regioner, Conduct



Ph. (Off.): 011-25302259-60 Frof. Gulshan Kumar) Dated: 23/06/ traller of Exeminations le No.: GGSIPU/EXAM. Conduct/2023/ Dr Geeta shorma 8860968146
Subject: Appointment as Expert for Proctical Examination / Viva-Voce. ear, The Vice Chancellor, Guru Gobind Singh Indraprasulti University is pleased to appoint you as Examinated Examples (1) actical Examination/Viva Voce looking into your expertise as per details given below: Contact Person & Programme Code & Course Title Date & Time Principal/Director : A.M. Onwards JEMTE 30/06/2023 _BED154 You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as ntioned above. The names of the candidates appearing for the test will be provided by the Principal/Dir titute as montioned above. In case any of your close relation is appearing in the examination or you are re your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate Institute under intimation to the University so that suitable alternative arrangements be made. The payment of Honorarium/Remuneration/ Conveyance etc will be made as per norms of the l orms for filling up the remuneration bill is available with the Institute which may kindly be filled up nitted to the Principal/Director to process your payment. I shall be grateful if you landly help us in conduct of above practical examination/viva-voce. land regards, Controller of TENEOTE OF 011-25302259-60, n: examconduct:@ipu.sc.in Scanned with OKEN Scanner



Sector 16-C, Dwarka, New Delhi-110078

(Mair, R.) Controller of Examinations 2 Ph. (Off.): 011-25302252

THE NO.: GOSTPH/USAIC/ENANI/2023/

Dated: _11/62 2023

Ms: Preeti Shouma Kamac 2mst of higher Stu 122 00 21 51200

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear.

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below:

Date & Time	Programme Code & Course Title	Contact Person & Venue
14/02/2023 (09:00 AM onwards)	13ED-151	Dean M.S.I

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the lestitute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/viva-voce, you are requested to kindly intimate the same to the Institute and continuation to the University so that suitable alternative arrangements be made.

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With kind regards,

Yours sincerely,

(Ashok Kumar Dev) Asst. Registrar, Conduct

Kindly inform on 011-25302259, E-mail: exanconduct@ipu.ac.in



Sector 16-C, Dwarka, New Delhil-110078 **EXAMINATION DIVISION** (CONDUCT BRANCH)

Ref. No. GGSIPU /Exam/Conduct-II/2022/

Dated: 24/01/27

To.

DR. Precti Kama Frati 5800219200

Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear,

The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as Examiner for the Practical Examination/Viva Voce looking into your expertise as per details given below

Date & Time	Programme Code & Course Title	Contact Person & Venue The Principal/Director/Dean
07/0423	B. Ed 255 8 257.	M:S.Z

You are requested to kindly spare your valuable time for conduct of Practical/Viva-Voce as per venue mentioned above. The names of the candidates appearing for the test will be provided by the Principal/Director of the Institute as mentioned above. In case any of your close relation is appearing in the examination or you are not able to spare your time for the conduct of Practical examination/vivavoce, you are requested to kindly intimate the same to the Institute under intimation to the University so that suitable alternative arrangements be made.

The payment of Honorarium/Remuneration/ Conveyance etc will be made as per norms of the University. A proforma for filling up the remuneration bill is available with the Institute which may kindly be filled up and may be submitted to the Principal/Director to process your payment.

I shall be grateful if you kindly help us in conduct of above practical examination/ viva-voce.

With kind regards,

Yours sincerely.

(Ashok Kumar Dev) Asstt, Regisfrar (Conduct)

Kindly inform on 011-25302259, 25302260

E-mail: examconduct@ipu.ac.in



Sector 16-C, Invaria, New Delhi-110078 EXAMINATION DIVISION LCONDUCT URANCIL)

Datad: 11/2 / 2023

Rel. No. GGSIPU / Exam/Conduct-11/2022/

Assicher Professor

88M219260 Subject: Appointment as Expert for Practical Examination / Viva-Voce.

Dear

the state of the s The Vice Chancellor, Guru Gobind Singh Indraprastha University is pleased to appoint you as fixamines for the Practical Examination/Viva Voce looking into your expertise as per details given below:

(E) Not some demanded	Programme Code & Course Title Contact Person & Venue Programme Code & Course Title Principal/Director/Dean
Date & Time	Programme cone & Principal/Principal
L 11	7 6/ 15/3
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1 - 7. 23	10 1 Chart and the
15-2	Prelintrary () (OCT) DT/C/A
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With kind regards,

Yours sincerely

(Ashok Kumar Der Asstt. Registrar (Conduc

Kindly inform on 011-25302259, 25302260 E-mail: examconduct@jpu.ac.in

Details of Library

<u>2022-23</u>

Sr. No.	Details	B.Ed.	B.C.A.	B.B.A	B.Com. (H)	BA(JMC)	B.A. E	CO (H)
(a)	Number of titles :	2658	481	440	388	136	78	
(b)	Number of References:	830	85	48	55	30	20	
(c)	Total Volumes of Books:	8218	2592	2942	2164	1014	39	92
(d)	National Journal	22	3	7	7	7	1	2
	International Journal	25	5	6	5	2	,	2
	No. of Magazines/ Newspapers	10/2	7/3	7/3	7/3	7/3	7.	/3
(e)	Computerization			,	YES	,		
(f)	Internet connectivity: (DELNET Subscription)	YES						
(g)	Book Bank Facility :	Yes	No	yes	YE	S	NO	NO
(h)	Photocopier Facility, etc.		1		YES	,		

Institute's publication

Journal: Sankalpa (yearly)

Magazine: Utkarsh (Yearly)

News Letter: (Half yearly)

Status of Laboratories (2022-23)

Details of the Labs/Workshops/Work stations Available (2022-23)

B.Ed.

Name of Laboratory	Major Equipment	List of equipment added during previous year
Psychology Lab	Intelligence Tests - • Bhatia Battery of Performance Test of Intelligence • Verbal Intelligence Test - Dr. R.K. Ojha & Dr. K Ray Chaudhary • Emotional Intelligence Test - Dr. Atamanand Sharma Culture Fair (Free) Intelligence Scale Indian Scale II and Scale III - R. B. Cattell & A.K. S. Cattell. S. Jalota Group Test of General Mental Ability - S. Jalota Creativity Tests - • Verbal Test of creativity - Baquer Mehdi • Non Verbal Test of creative thinking - Baquer Mehdi • Non Verbal Test of creative thinking - Baquer Mehdi • Non Verbal Test of creative thinking - Baquer Mehdi Interest Tests - • Educational Interest Record - S.P. Kulshreshtha Attitude Tests - • Teacher Attitude Inventory - Ahluwalia • Attitude scale Towards Teaching Profession - Kulsum • Population Education Attitude Scale - Dr. Saraswati Aggarwal and Dr. J.A. Gupta Aptitude Tests - • Teaching Aptitude Test Battery - R. P. Singh Personality Tests - • Dimensional Personality Inventory - Mahesh Bhargava • Introversion Extroversion Inventory - Aziz & Agnihotri • 16 P.F. Questionnaire Form A (English Version, Indian Print) Adjustment Inventory - • Teacher Adjustment Inventory - Mangal • Adjustment Inventory - • Teacher Reactions toward Frustration in School situation - Goyal • Teacher Values Inventory - Ahluwalia • Mental Health Battery - Singh • Achievement Motivation Scale - Deo. Mohan • General Classroom Achievement Test Class VII [English & Hindi] - A. K. Singh & A. Sen Gupta. Cumulative Record Card For Guidance And	

	Counselling Users Guide - Dr. R. K. Saraswat Self-Concept Rating Scale - R.K. Sarawat Peer Pressure Scale - Sandeep Singh & Sunil Saini Mobile Phone Addiction Scale - Dr. A. Velayudhan & Dr. S. Srividya Students Stress Scale - Dr. Manju Agrawal Swarup-Mehta Test of Thinking Strategies - Smriti Swarup & D. H. Mehta Multiple Anxiety Inventory - Dr. Vishal Sood, Dr. Arti Anand & Tarun Mehta Emotional Quotient - Prof. N. K. Chadha Psychology Equipments - Mirror Drawing Battery Set with manual (Transfer of Training) Habit Interference Tweezer Dexterity Test Span of Attention Memory Drum Mullerlyer Illusion Tachistoscope	
Personality Development and Educational Technology Lab	 P.C. (with Internet Facility) P.C. (without Internet Facility) OHP LCD Projector Smart Board White Board T.V. Radio CD Player Camera Loud Speaker White Board Marker White Board Duster Transparencies Blank CDs Blank DVDs Rewritable DVDs Educational CD's / DVD's / VCD's Lecture Stand White Screen Seating Capacity DVD Writer Almirah 	 Transparencies Blank CDs Blank DVDs Rewritable DVDs Educational CD's / DVD's / VCD's White Board Marker White Board Duster
Science Lab	CHEMISTRY Beaker [100 ml] Beaker [250 ml] Beaker [500 ml] Burette [500 ml] Boiling Tube Conical Flask [100 ml] China Dish [3"] Flat Bottom Flask [500 ml] Filter Paper [12.5 cm] Funnel Filtration Stand Gas Jar - 6" x 2" Glass Jar Glass Rod Iron Strips Litmus Paper - RED Litmus Paper - BLUE Measuring Cylinder [50 ml] Measuring Cylinder [100 ml]	Additions 2015-16 Boiling Tube Borosil Glass Filter Paper 12.5cm Pipette 10ml Borosil Glass Delivery Tube with Cork

Measuring Cylinder [250 ml] Measuring Cylinder [500 ml]

Magnesium Ribbon

Physical Balance & Weights

Reagent Bottle Spatula Tripod Stand Thistle Funnel Test-Tube Brush **Tongs** Test-Tube

Test-Tube holders Test Tube Stand Wire Gauge

Water - Bath Pipette [10 ml]

Charts

Modern Periodic Table

Bohr Model

Preparation of Sodium Hydroxide

Chemicals

Acetone

Benedict's Solution Barium Chloride Acetic Acid

Copper Sulphate Calcium Carbonate Distilled Water Ethyl Alcohol Ferric Cheoride

Ferrous Sulphate Formaldehyde Hydrochloric Acid Methyl Orange

Potassicum Permanganate Potassium Dichromate Phenolphthalein

Oxalic Acid Sodium Hydrocide Sulphuric Acid Sodium

Bicarbonate **PHYSICS**

Bar Magnet Board Pin Bulb

Copper Wire Convex Mirror [2"] Concave Mirror [2"]

Plane Mirror [4" x 1"]

Cork Cork Borer Dry Cell

Glass Prism [50 x 50mm] Horse Shoe Magnet [50mm]

Iron Filings Iron Rod Metallic **Bob Magnetic** Compass Metre Rod

Rubber Pad

Resistors, Rheostat, Plug Key

Spring Balance Stop Watch Screw Gange Spherometer

Additions 2015-16

Benedict's Solution Barium Chloride Acetic Acid Acetone

Copper Sulphate Calcium Carbonate Ethyl Alcohol Hydrochloric Acid Sulphuric Acid

Distilled Water(Packed)

Zinc Sulphate Ferrous Sulphate Methyl Orange

Potassicum Permanganate

Phenolphthalein Aluminium Metal Zinc Granules Magnessium Ribbon Iron Fillings

Tuning Fork
Thermometer
Vernier Callipers
Voltaic Cell
Wooden Board
Convex Lens

Concave Lens Convec Concave Concavo - Convex

Charts

Forms of Motion Hydro - Electric Plant Solar & Lunar Eclipse

BIOLOGY

Bell Jar Brush Dropper Cover Slip Dropping Bottle Dissection Box Needles

Compound Microscope Dissecting Microscope Plane Glass Slides

Plane Glass SI Petridish All - Pins Slide Box Watch Glass

Models

Eye Ear

Reagents

Eosin [100 ml] Glycerine [500 ml] Iodine [500 ml]

Leishmann's Stain [250 ml + 250 ml]

Methylene Blue [125 ml]

Charts

Human Body Parts Life Cycle of Butterfly Human Digestive System Human Circulatory System Vitamins - Deficiency Diseases

Permanent Slides

Check Cell

T.S. - Dicot Stem
T.S. - Monocot Stem

T.S. - Dicot Root

T.S. - Monocot Root

Amoeba Paramoecium Volvox

CLI

Chlamydomonas *OTHER EOUIPMENTS*

Storage Facilities

Almirah

Reagent Bottle Racks Dropping Bottle Racks

Display Board

Demonstration Table

Working Tables

Working Stools

Additions 2015-16

Metallic Bob Set of 6

Magnetic Compass

Meter Rod Seasonwood

Connecting Wire Copper

Convex Lens

Different focal length

Concave Lens

Different focal length

Convex Mirror

Different focal length

Concave Mirror Different focal length

Optical Bench Brass 1 meter with Fully Shapered Uprights

Dry Cell (Rechargeable)

Thermometer

Additions 2015-16

Needles Dissecting

Plain Slide Blue Star

Watch Glass 3"

	Other Facilities	
Work Experience		
Room		
	Gas - Connection with Burners Exhaust Fan	
	Fire Extingusher Wash -	
	Basin Steel Almirah	
	L-Shaped Working Table	
	Bulletin Board	
	Drawing & Painting Kit Print	
	Making Kit Collage Making Kit	
	Clay Work Kit	
	Puppet Making Kit Mask Making Kit Printed Bed Sheets Plain	
	White Bed Sheets Saris	
	Make-up Kit Revolving	
	Stools Duppataas	
	Steel Almirah with Glass Door	
	Steel Almirah Wooden	
	Tables Cotton Mat	
	Buckets	
	Dance Instruments –	
	Ghungroo	
	Costumes	
	Music Instruments –	
	Harmonium Tabla	
	Dholak Dufli	
	Yamaha Keyboard	
	Guitar Dumroo	
	Dumroo	
	Work Experience Activities	
	Folder Making	
	Door Mat Making	
	Painting	
	Different types of Hand Bags	
	Cushion-Cover / Notice Board Making	
	Album Making Register Making Pot Decoration	
	Flower Making Best out of	
	Waste	

Kamal Institute of Higher Education and Advance Technology (Affiliated to GGSIPU, Delhi)

BA(JMC) LABS

Sl. NO.	Header
1	3 Cam Studio & 1 Audio Studio
2	Audio Recording Studio

3 Cam Studio & 1 Audio Studio

SL . NO.	BRAND	Model No.	PRODUCT DESCRIPTION	QTY
1	Sony	X70	Sony X70 HD Camcorder	3
2	Acebil	iB605DX	Tripod for Sony X70 Camcorder	2
3	Fortinge / Cronus		15"StudioTeleprompter/WirelessPenRemote / Software	1
4	Cronus/ Coman	DF26	Tripod for Master Camera & Teleprompter 15"	1
5	Blackmagic design	SWATEMTVSTU /PROHD	ATEM Television Studio Pro HD	1
6	Behringer		Premium24BInput4/2BBusMixerwithXENYX Mic Preamps & Compressors, British EQs, 24BBit MultiBFX Processor and USB/Audio Interface	1
7	DN	Rapid	DN Playout with SuperMicro Server / 1x Rapid Playout Application with Scheduler	1
8	Blackmagic design		Decklink Mini Monitor	1
9	Blackmagic design		SDI to Audio	1
10	Blackmagic design	SD Card Recorder	Hyperdeck Studio Mini (SD Card need to be procured by Customer)	1
11	ClassX		ClassX CG Software with Super Micro Server	1
12	Blackmagic design		Decklink SDI 4K	2
13	JK Audio	ITC100	Talkback	1
14	Telex	CES2	Earpiece	2
15	Sony	ECM77	lavellier Microphone	1
16			32" LED	3
17	Canare/Klotz/MX or Equivalent		Cable / Connectors / Crimping & other Installation Material	1
18	AAA Media Technologies		SITC (Integration, Testing, Training & Installation Commissioning)	1

Audio Recording Studio

SL . NO.	BRAND	PRODUCT DESCRIPTION	QTY
1.	AAA	Recording booth with Control Centre, Audio	1
		EditingSoftwareX2(Protools)withoutiMac	
		(Editing Machine), Installation Commissioning,	
		Testing & Training	

MAP

Status of Computer Lab

as per status of 2022-23

<u>**B.**Ed.</u>

Name of Laboratory	No of Computers with configuration (programme wise)	Other Equipment (LAN/ Servers/ Printers/ Firewall etc.	Legal Software (System & Application)
B.Ed. [No. 6	of Pc's: 38]+LAPTOP=	1	
Computer Lab No of Pc's 20	1 Computers Core 2 DUO E7300, 2 GB RAM 2 Computers Pentium D, 2 GB RAM 4 Computers Core 2 6300, 2 GB RAM	Monitor, Keyboard, Mouse, Printer Monitor, Keyboard, Mouse Monitor, Keyboard, Mouse	Windows 7, Ms Office, Adobe Reader, Hot Potato, Open Office, SPSS Internet Connection Sahu Network Connection
	3 Computers AMD Athlon 64, Processor 3500+, 2.20 GHZ, 1 GB RAM 4 Computers Core 2 DUO E7500, 2.93 GHZ,	Monitor, Keyboard, Mouse Monitor, Keyboard, Mouse	100 mbps
	1 GB RAM 5 N. Computing Core- i3 2100, 3.10 GHZ, 2 GB RAM	6 Monitor, 6 Keyboard, 6 Mouse, All Computers Connected With LAN Network	WI-FI Connectivity
Lectures Rooms (1 & 2)	1 Computer AMD Athlon 64, Processor 3500+, 2.20 GHZ, 1 GB RAM 2 Computer Core 2 Duo E7500, 2.93 GHZ, 1 GB RAM,	Keyboard, Mouse, Projector & Smart Board. Keyboard, Mouse, Projector & Smart Board.	

	1 Computer		
Principal Office	1 Computer Intel Core i3, 4 GB RAM, 500 GB HDD	DVD Writer, L.C.D, Keyboard, Mouse, UPS, 1 Printer H.P. 1005 All in One	
ET LAB	Computer No 1	Monitor, Keyboard, Mouse, Projector	
	Core 2 Duo E7500, 2.93 GHZ, 1 GB	110,0000	
	Computer No 2		
	Pentium 4, 3.07 GHZ, 512 MB, 40 GB	Monitor, Keyboard, Mouse	
	Computer No 3		
	Pentium 4, 2.99 GHZ, 1GB RAM, 80 GB HDD	Monitor, Keyboard, Mouse	
	Computer No 4		
	Pentium 4, 3.00 GHZ, 1GB RAM, 80 GB	Monitor, Keyboard, Mouse	
	Computer No 5		
	AMD Athlon 64, Processor 3500+, 2.20 GHZ, 1 GB RAM, 80 GB HDD	Monitor, Keyboard, Mouse	
	Computer No 6		
	Intel Core 2 Duo E7500, 2.93 GHZ, 1 GB	Monitor, Keyboard, Mouse	
T '1	1 Computer	LED Monitor, Keyboard, UPS,	F. Co., 41 - 1 Q
Library	Intel Core – i3 Model 2120, 3.30 GHZ, 2 GB RAM, 250 GB HDD	Mouse, 1 Cannon Laser Printer, Honeywell MS5145 LS USB Barcode Scanner, 1 Scanner & Photocopy Machine.	E- Granthalaya software
	2 Computer Pentium (R) 4 3.00 GHZ 2 GB RAM, 80 GB HDD	Monitor, Keyboard, UPS, Mouse	
Staff Room	Computer No 1		
	Intel Core – i5 Model 3330, 3.20 GHZ, 4 GB RAM,	Monitor, Keyboard, UPS, Mouse,	
	Computer No 2	DVD Writer, 1 Cannon Printer Connected With Networking	
	AMD A6- 5400B, 3.60 GHZ, 4 GB RAM, 320 GB HDD	Monitor, Keyboard, Mouse,1 Cannon Printer Connected With	
	Computer No 3	Networking	
	Intel Core 2 Duo E7500, 2.93 GHZ,	Monitor, Keyboard, Mouse,1	

1 GB RAM	Cannon Printer Connected With	
,	Networking	
Computer No 4	T ver standing	
Intel Core 2 Duo E7500, 2.93 GHZ, 2 GB RAM Computer No 5	Monitor, Keyboard, Mouse,1 Cannon Printer Connected With Networking	
Pentium(R) G620, 2.60 GHZ, 2 GB RAM,	Monitor, Keyboard, Mouse, UPS,1 Cannon Printer Connected With Networking	
Computer No 6	Monitor, Keyboard, Mouse ,1 Cannon Printer Connected With Networking	
Core i3 6100, 3.70 GHZ, 4 GB RAM		
Computer No 7	Monitor, Keyboard, Mouse, UPS,1	
Dual Core, 2 GB, 320 GB HDD	Cannon Printer Connected With Networking	

STATUS OF COMPUTERS

As per status of 2022-2023 BCA, BBA, B.COM, BA (JMC)

Name of	Number of	Others	Legal Software
Laboratory	Computers	Equipment(LAN/SERVERS/PRINTERS/FIREWALL	(System &
	with	etc.	Applications)
	Configuration		
	(Programme		
	wise)		
BCA, BBA, B.COM, BA (JMC)[No. of PC's:66]+LAPTOP=2			

Computer Lab	17 Computers	Monitor, Keyboard, Mouse,	WINDOWS 7 AND 10,MS-OFFICE ,VS
No of	Intel(R) Core(TM)	Number of UPS-12	CODE,JAVANETBEANS,MYSQL,SUBLIME,
Workstations-51	i3-10105 CPU 3.70		TURBOC++,TALLY,PYTHON,SPSS,UBUNTU
	GHz,4.00 GB RAM		
	8 Computers		
	AMD A-6	Monitor, Keyboard, Mouse,	
	5400B,3.60GHz,2	Number of UPS-4	
	GB RAM		Internet Connection
	3 Computers		Sahu Network Connection
	Intel(R) Core(TM)	Monitor, Keyboard, Mouse,	100 MBPS
	i3-7100 CPU 3.90	Number of UPS-2	100 MBI S
	GHz,4.00 GB RAM		
	15 Computers		
	Intel(R) Core(TM)	Monitor, Keyboard, Mouse,	WIFI Connectivity
	i3-2120 CPU 3.30	Number of UPS-8	VIII Connectivity
	GHz,2.00 GB RAM		
	8 Computers	36 5 77 1 136	
	Intel(R) Core(TM)	Monitor, Keyboard, Mouse	
ADMIGGION	i3,RAM 4GB		
ADMISSION	COMPUTER NO.	No in the Line	
ROOM	I (D) C (TM)	Monitor, Keyboard, Mouse, UPS,	
	Intel(R) Core(TM)	Cannon LBP 2900 Printer	
	i3-2120 CPU 3.30		
	GHz,2.00 GB RAM	Manitan Varianani Massa LIDC	
	COMPUTER NO. 2	Monitor, Keyboard, Mouse, UPS	
	Intel(R) Core(TM)		
	i3-2120 CPU 3.30		
	GHz,2.00 GB RAM		
	GIIZ,2.00 GD KAM		

		I	
DIRECTOR ROOM NEW UPDATE	COMPUTER No 1 Intel(R) Core(TM) i3-7100 CPU,3.30 GHz, 4.00 GB RAM, DVD WRITER	L.E.D Screen, Wireless Keyboard, Wireless Mouse, HP 1020 Plus Laser Printer, U.PS	
	COMPUTER No 2	Mouse, Keyboard, U.PS	
	Intel(R) Core(TM) i3-10105 CPU, 3.70 GHz, 4.00 GB RAM		
STAFF ROOM	2 COMPUTERS Intel(R) Core(TM) i3-10105 CPU,	Monitor, Keyboard, Mouse,U.PS	
	3.70 GHz, 4.00 GB RAM 7 COMPUTERS Intel(R) Core(TM) i3,3.30 GHz, 2.00 GB RAM	Monitor, Keyboard, Mouse,U.PS	
LIBRARY	Intel(R) Core(TM) i3-2120 CPU, 3.30 GHz, 2.00 GB RAM	Monitor, Keyboard, Mouse, HP 1020 Plus Laser Printer, U.PS	E- GRANTHALAYA SOFTWARE
VIDEO LAB	COMPUTER Intel(R) Core(TM) i3- CPU, 3.30 GHz, 4.00 GB RAM MAC Intel(R) Core(TM) i5 CPU, 3GHz, 8.00 GB RAM	Monitor, Keyboard, Mouse, U.P.S	
GRAPHICS DESIGNING LAB	4 MACS Intel(R) Core(TM) i5 CPU, 3GHz, 8.00 GB RAM 1 COMPUTER Intel(R) Core(TM) i3-10105 CPU, 3.70 GHz, 8.00 GB RAM	Mac, Keyboard, Mouse Monitor, Keyboard, Mouse, U.P.S.	
AUDIO LAB	Intel(R) Core(TM) i3- CPU, 3.30 GHz, 4.00 GB RAM	Monitor, Keyboard, Mouse, U.P.S.	
L	I.	I	<u> </u>



B. Ed. Programme Session -2022-23

5 DAYS FACULTY DEVELOPMENT PROGRAM

On

"Essential Aspects for Teachers and Teacher Educators Programme: NEP 2020"

The Faculty Development Program (FDP) is a process towards building the strong foundation of an educational system to ensure development of quality among the faculty of an educational Institutation.

Keeping this view in mind, The Department of Education of Kamal Institute of Higher Education and Advance Technology (KIHEAT), NEW DELHI had scheduled 5 Days of Faculty Development Program on "Essential Aspects For Teachers And Teacher Educators Programme: NEP 2020" from 7th September 2022 to 12th September 2022.

The main purpose of this program is to raise participation of teachers as well as trainee teachers and exchange the valuable thoughts in the process of evolving effective strategies to meet the global standards of school education.

DAY-1

The inaugural session was conducted under the gracious presence of eminent speaker of the day Prof M.C. Sharma, who is so rich in experience in Education and a Project Director of UNICEF.

Prof M.C. Sharma explained the nine concept of NEP 2020 and defined the concept of quality in education at National and international level.

The concepts were: Recruitment and Deployment of Teachers in school, Vision for service education, Continuous Professional Development, Professional Standards for Teachers, Approach to Teacher Education, Curriculum Structure of Teachers Education, Importance of Assessment both at school as well as Higher Education Level, Establishment of an Academic Bank of Credit (ABC), Use of Technology and Integration. He considered Multi- level teaching and evaluation, teaching children with disabilities, learner centred and collaborative learning, strong practicum training in the form of in classroom teaching at local schools along with the use of educational technology as important steps to achieve strong curriculum structure.

Sir also talked about TET or NTA, CPD, (NPST), PSSB, NAS, PARAKH, SWAYAM/DIKSHA, Multilingualism, Multidisciplinarity and five pillars of NEP,2020 viz, **Affordability**, **Accessibility**, **Quality**, **Equity**, **and Accountability**. Finally the session was concluded with a vote of thanks.

DAY-2

The second day of FDP was with the theme: "Recommendations of NEP 2020 for school Education." The session was taken online by eminent Speaker for the day, Prof Saroj Pandey, who is the former Director and Professor, School of Education, IGNOU.

According to her, "NEP-2020, which will replace the National Policy on Education-1986, is an inclusive framework focusing on the elementary-level of education to higher education in the country. Policy reaffirms that bridging social gaps in access, participation, and learning outcomes in school education will continue to be one of the major goals of all education sector development programmes." She said that the

National Education Policy 2020 envisions an India-centric education system that provides high-quality education to all, thereby transforming India sustainable into an equitable and vibrant knowledge society in the world. she highlights the essential recommendations of NEP 2020 which will be helpful in bringing transformation in teaching Learning method to bring desirable change in learning outcomes those were, Vision of policy, The system of School Education, Early Childhood Care and Education: The Foundation of Learning, Universal Access to Education and focus is to produce learning outcomes, Attainment of Foundational Literary and Numeracy by grade 3 in mission mode through National Book policy, Curriculum and Pedagogy in Schools, Reduction in Curriculum Load, Transformation of teaching learning process, Curtailing Dropout Rates, Modified Examination system with Holistic, 360° and multidimensional progress card, and Robust Teacher Recruitment and Career Path and then she open platform to all the participants to clear their doubts regarding the theme and the session ended with the vote of thanks.

DAY-3

On this third day of FDP, Our College had organized two Technical sessions with different themes under the gracious presence of eminent speakers Prof M.C Sharma and Prof Anita Rastogi.

The *first technical Session* was commenced with views of eminent speaker Prof M.C. Sharma. Sir enlightened the participants by sharing his knowledge on the theme, "Education Evaluation recent trends with difficulty level and item analysis."

Here he discussed about Evaluation, components, its types along types of evaluation items. According to him, "validity, reliability, objectivity and usability are the good and essential characteristics of evaluation tools for teachers. He further explained the importance of Achievement test, and purpose of blueprint, which is essential for teachers to evaluate the cognitive, affective and psychomotor skills of students. This would be very helpful while making question paper and gives clarity to it, which would complete the objectives. Sir elaborated the importance of understanding, purpose of assessment, need of positive encouraging and constructive feedback by teachers. He concluded the session by sharing his views on development and use of question bank along with on demand examination. "Credit transfer" a new approach in teaching and learning was also explained by him.

At end of the session, an open stage was provided to the participants to clear their doubts and then the vote of thanks was proposed to him.

Certification ceremony was also organised then by the dignitaries Prof. M C Sharma and our Principal Dr. Priti Srivastava, to appreciate the efforts of students who have participated and volunteer in different programs of college.

The **second Technical session** was started by the very knowledgeable and experienced speaker Prof Anita Rastogi from Jamia Milia Islamia, who shared her valuable views on the theme, "**Teacher Education Program as per NEP 2020**".

She stressed on the importance of Pre service teacher training along with approaches those were important for teacher education. She emphasized to inculcate and look over the points in order to bring revolution in teacher education these were: *Need Multidisciplinary perspective, Raise standards, restore integrity, credibility, efficacy and quality, Stringent action against substandard and dysfunctional TEIS, Carrying out research in collaboration with other departments, Network of government and private schools, NTA for conducting entrance test for PST programmes.*

Ma'am made the session live and interacting by asking questions time to time. At end of the session, an open stage was provided to the participants to satisfy their queries and it was ended with the vote of thanks.

DAY-4

On day 4 of FDP, technical session was on the topic "Role of ICT in education" was taken by the eminent speaker Dr Gulshan Mufeed (NCERT) online. The session was started with the presentation of a report on the previous day session.

Ma'am gave a good insight on the topic and emphasized on the involvement of faculty members in teaching and learning activities with the help of ICT tools. She suggested that first of all students and teachers need to be friendly with this kind of tools and for the same training must be imparted to them. She said that the kind of situation we are facing now a days, is forcing us to adopt the new kind of technology. She suggested that several ICT tools can be used in effective teaching and learning process. The session covered various themes related to Educational Technology (ET) and Information and Communication Technology (ICT) in education.

Ma'am had beautifully explained the concept of ICT that refers to create, store, retrieve, transit and receive digital information. She also explained TPACK as a technology integration framework that identifies three types of knowledge instructors need to combine for successful edtech integration—technological, pedagogical, and content knowledge. She elaborated the parameter like Factual, conceptual procedural and meta-cognition that should be considered while integrating ICT. She further explained the Innovative pedagogies that can be used by us for enhancing the learning outcome like flip classroom, blended learning, hybrid learning, gamification and artbased learning, concept of synchronous and asynchronous mode of teaching and learning. She also threw light on online and digital education that ensure equitable use of technology with reference to NEP2020 under Para 24. Ma'am made all aware of the digital infrastructure, type of digital resource and various tool to create teaching learning material and designing assessment for learning through various tool like mentimeter.com, Quizzes and so on. The platform was then opened for discussing the doubts by the participants. The session was interesting and interactive too. Participants had taken part enthusiastically in the discussion and practical session. There the session ended with a vote of thanks for the precious knowledge shared by her

DAY-5

On day 5 of FDP, technical session was on the topic "Research Innovation and Good Practices" was taken by the eminent speaker Dr N K Gupta (NCERT) offline. The session was started with the presentation of a report on the previous day session. Today the session started with the statistical analysis and the basic issue that what is a Research? Questions have been asked to the participants and participants replied at very enthusiastically. He told that what, when, why, where, and how are few questions, a person has to find out with those, which we daily confront with them. He further said that research is not a deep rooted and is related to day to day happenings. To find out the answer in research we are expected to get some solution in the same situation, so every research is generalized. Sometimes some research lead to a new aspect or problem of the research. Homogeneity in the sampling is not good. He said that it is important to choose appropriate selection of Sample. The sampling can be random sampling, stratified sampling, quota sampling, and when we do not have a choice, and then the sampling is known as incidental or purposive sampling. Sir talked about the importance of data collection and selection of sample. A lot of variables should not be taken. We should take research in parts and should have two to three independent variables and three to four dependent variables and variables should be controlled. Importance of hypothesis in Research has been told by the sir. This should be there to fulfill all our objectives and should be related to the collection

of data through tools. Data is to be analyzed and tested through various modes of testing hypothesis. Ethically we should be true to our data collection and elaboration which would be best practice. Identity in the data should be confidential even in the research reporting it should be maintained. One should record and should not write anything without the permission of the subject. Data must be transcript on the same day and should go with emotions and result should be correlated to the data. At the end total gist of our results should be in our hand. Sir elaborated innovation with positive changes and also elaborated best practices in the research. The session ended with the satisfaction of query asked by the participants online and offline and then with vote of thanks.

The Day 5 Was ended with the **Valedictory Session**. In the valedictory session the Chief Guest was Prof. Sangeeta Chauhan, Guest of Honor was Prof M C Sharma, and Special Guest was Dr. Vandana Tandon General Secretary of Kamal Group of institutions. The session started with welcoming of the guests by our honorable principal Dr. Priti Srivastava with felicitation of guests. Ma'am introduced all with the summary of the 5 day programme of FDP. The gathering was addressed by the chief guest and the guest of honor with extension of blessings to us. The programme was exceeded with the certification ceremony and ended with the vote of thanks.



SEMINAR ON "SECRET TO SUCCESS"

Organized by - Kamal Institute of Higher Education And Advance Technology, The Department of Education

Resource person - . Prabhu Mohan Rupa Dass , the president of Iskcon temple of East of Kailash

The event was organized KIHEAT, The Department of Education and by attended by the students of B.Ed. first year, teachers and principal Ma'am Dr. Priti Srivastava. Prabhu Mohan Rupa Dass , the president of Iskcon temple of East of Kailash, was the chief guest of this spiritual event and was joined by the Chairperson of the organisation and few other members too. Our respected principal ma'am warmly welcomed and honoured all our guests. Dr. Meenakshi Sharma ma'am introduced all the guests one by one and then a short video on Iskcon and its founders was shown to the students and a short interview of Prabhu Mohan Rupa Dass was shown where he shares his life journey from being an employee in a multinational company to the day when he left the materialistic world and became that spiritual soul and such a happy man he is now.

As mentioned above, the seminar was about the secret of success, so he delivered such a motivating, enthusiastic, so encouraging words. Not only he talked about success but also discussed how failure can be that stepping stone towards success by giving real life examples- real life stories of so many struggling lives, how their failures took them to the 7th cloud of success. Also he enchanted and explained the meanings of the shloks of Bhagwad Gita and updesh given by Shri Krishna to Arjuna on the battlegrounds of Kurukshetra and encouraged us how we can apply them in our practical lives. Then at the end for almost 10-15 minutes a kirtan was done by all the prabhu of Iskcon and enchanted "Hare Rama, Hare Krishna, Krishna Krishna Hare Hare"!! and everybody present over there also joined them with continuous claps. The moment was so pure, enthusiastic, spiritual and definitely so peaceful. The seminar lastwd for almost 2 hours.





One-Day National Seminar On

"NEP 2020: Issues and Challenges of <u>Implementation"</u> Organised on 28 January, 2023

National Seminar started with the greeting of the chief Guest and Guest of Honour. Dr. Vandana Tandon, General Secretary, Welcomed Prof Sarika Sharma, Dean, School of Education, Central University of Haryana, Key Note Speaker of the day Guest of Honour, Prof M. C. Sharma, Project Director, UNICEFF Guest of Honour, and Dr. Anjali Shokeen, Assistant Professor, USE, GGSIPU, Guest of Honour with floral bouquet as a token of honour and respect. Principal, Dr. Priti Srivastava, Principal, KIHEAT, welcomed Dr. Vandana Tandon, General Secretary, with floral bouquet as a token of respect and honour.

After welcoming, highlights and major achievements of the institute were briefed by Dr. Meenakshi Sharma. Dr. Priti Shrivastava, Principal explained the theme, sub themes and need of the seminar. She also expressed gratitude to chief guest, guest of honour, and Dr. Anjali Shokeen for sparing valuable time in spite of busy schedule. The first session started with the key note address by **Prof. Sarika Sharma**. She highlighted the challenges for implementation of the NEP 2020 as:

- Problem in adoption of the policy by schools and institutes due to their different needs.
- Responsibility of teacher Education institutes.
- Role of HEIs in adoption of the policy is important.
- Inculcation of values among students is must.
- Inclusive classrooms in the schools and HEIs
- Teacher has to be digitally literate for involvement of ICT in Education.
- Teacher Training Institutes are important as they prepare teachers and train them in the way of teaching.
- There is a need of some changes are to be done in the policy.

Prof M.C. Sharma detailed with the issues and challenges as:

- The three important pillars of policy: Equity, Quality, and Accessibility.
- The institute should go to reward for good and eligible teachers.
- Teachers should be given respect and their dignity should be maintained.
- B.Ed. students should have assured job recruitment.
- Recruitment of teachers should be taken care.
- Service conditions also should be taken care.
- To improve the quality of the required infrastructure suggestions of Stakeholders should be asked time to time.
- Cluster of Schools should be associated with the teacher training institutes so that they could work altogether in a team.
- The management also should proceed for the awareness programme.

- Curriculum and its transaction should have many qualities along with the learner centeredness. NCERT and NCTE along with Ministry of Education are taking initiative for the cause of multilevel, multidisciplinary, availability and flexibility of the curriculum. Curriculum should have experiential learning and inclusive education.
- CBCS is a biggest challenge these days. Credit transfer is very important but due to following different curriculum by the different university made it a challenge.
- ICT in education depends on 3As: Availability, Accessibility and Acceptability. Teacher should have a positive attitude towards the use of technology.
- CPDP is important for all institutes. Digital universities are in need for the purpose. Modules are there to develop and shall be provided by digital universities like IGNOU.
- Quality should be concerned.
- To meet the purpose and good performance there should be compulsory training for the teachers and they should be given opportunity for research. Research, innovation and good practices are very important for all teachers.
- ABC (Academic Bank of Credits) is also very important to save the data for future.

Dr. Anjali Shokeen has summarized the challenges of implementation of NEP 2020 as:

- The biggest challenge is multidisciplinarity aspect of the policy as few things are quite difficult to manage like: Choosing the subject of their own from the basket of subjects.
- Due to lack of having multidiscipline in the college, stand alone colleges will disappear.
- Changing the mind set of parents/ administration is a difficult task as coming out of their frame is not easy, so there is a need to change their mindset.
- ABC offers the collection of credits and helpful in transferring them to the other college/ university.
- Multiple entries and multiple exits are to be implemented for that it is time to work on the framework of the functioning of multiple entry and multiple exit.
- Lacking of values is a big problem for which parents and teachers are responsible. The hidden curriculum contains such things which depend on teachers' willingness.
- Funding is also a big challenge in implementing aspects of the policy.
- Lack of space is also a problem for institutes to provide facilities.
- Establishment of one multidisciplinary university is also in need.
- Holistic education, CPDP, equality, accessibility and acceptability are very important on which the document has to focus more.

The second session of presentation started with the online presentation by **Ms Astha Sharma** the Research Scholar (Law), IIMT. She spoke on the effect of online mode on Indian Education. She elaborated its positive and negative effects on education.

Ms Deepa, Assistant Professor, KIHEAT, presented her paper on the Recent Trends of Evaluation and elaborated the various types of evaluation; she talked about transforming the culture of assessment and mentioned the change in the board examination pattern.

Dr. Geeta Sharma, Assistant Professor, KIHEAT also presented her paper on the recent trends of evaluation in education. She introduced the trends of evaluation since early ages and showed differences between the evaluation of traditional and modern type of evaluation.

Ms Ankita Dhakre presented her paper online on Enhancing Entrepreneurial Approach and life skills. She detailed meaning of entrepreneur, entrepreneurship and importance of life skills. Entrepreneurial skill is a skill that can be learned through an education program. Therefore there

are many parties interested in developing entrepreneurship education programs. "An Entrepreneur is the person who takes the risks and starts something new." An entrepreneurial mindset prepares individuals to deal with uncertainty. Such a mindset is an essential life skill in today's uncertain business environment that is experiencing unprecedented disruptions in technology, regulation and socio-economic structures. Entrepreneurial skills are an important skill to be possessed by students, especially for those at the higher education level. She explained some important life skills: confidence, time management, innovation, critical thinking, communication, lifelong learning and issues and challenges as Poor or absent infrastructure, lack of training facilities, lack of financial support, lack of financial support, Social barriers, Marketing constraints, Unsupportive legal & regulatory framework.

Dr. Abhilasha Gautam, Principal, Army Institute of Education, expressed her views on values, moralities and virtues. She also said that guru shishya parampara should be continued. Google should be only the source of knowledge and should not take the place of guru. Role of teacher is very important. Moral education teacher should be appointed in the schools.

The seminar ended with the vote of thanks by Dr. Preeti Sharma to all.



WORKSHOP-1 WORKSHOP-1

JOYFUL LEARNING VISIT PLASTIC VIKALP MELA-A GOVERNMENT INITIATIVE

As single-use plastic is banned in India starting July 1, 2022, people must move towards its alternatives. In light of this, the Delhi government has organised a three-day mega fair 'Vikalp Plastic Mela' from July 1 to July 3, 2022, in Thyagaraj Stadium, Delhi. This mega fair aims to spread awareness of the single-use plastic ban in the country and promote its alternatives. Keeping this view in mind, had provided an opportunity to students of 1st year to visit "Plastic Vikalp Mela" which had organised by government of India on 2nd July 2022 in Thyagraj Stadium, New Delhi . Gopal Rai, Environment Minister, Government of Delhi, inaugurated the event and promoted the government's initiative to curb pollution in India. The purpose of 'Plastic Vikalp Mela' was served successfully as people learned about several single-use plastic alternatives that can be used in everyday life to reduce pollution. All theB.Ed students have visited to each stall and had an interactive conversation with the participants who were displaying their products and idea behind them .





WORKSHOP -2 ON YOGA DAY

Kamal Institute of Higher Education and Advance Technology, Department of Education celebrated International Yoga Day on June 21, 2022, at 10:00 a.m with B.Ed first year students in college assembly. The purpose of the day was to emphasize the value of incorporating yoga into daily life and the advantages of doing so. Yoga has been adopted by people all around the world as a way to combat depression and social isolation while also staying fit and renewed. Yoga has the potential to be a significant tool in humanity's drive to promote environmentally friendly, sustainable lifestyles. In keeping with this spirit, the theme for this year's Yoga Day celebrations is "Yoga for Humanity." The House Bachendri Pal organised the celebration of the International Yoga Dav. For the day, students were instructed to bring a yoga mat or any bedsheet. Pragya Soni 1st year student served as the event's hostess. The opening speech discussed the significance of picking June 21st to commemorate this day. The discourse on the advantages of practising yoga and incorporating it into our daily lives came next. Kajal Kumari, another member of the house, also led the guiz. She enquired about yoga-related matters. The Bachendri Pal house member then led everyone in a few asanas and instructed them to do so. All the assistant professor and the principal of the Education Department , Dr. Priti Srivastava, were also there, giving the pupils the required direction and assistance. The primary goal of this day was to educate pupils about the practice of yoga, which aids in regulating one's mind, body, and spirit. It combines mental and physical disciplines to promote harmony in the body and the psyche; it reduces tension and anxiety and keeps people relaxed. Additionally, it aids in boosting body tone, muscle strength, and flexibility. It enhances vitality, energy, and respiration. The activity was carried out well, and the pupils took part with great zeal. The yoga is the part of the curriculum and it is practiced on the regular basis in college.

Pictures of the event





WORKSHOP-3 WORLD FOOD SAFTY DAY AND FOOD WITHOUT FIRE

In order to draw attention and inspire actions to help prevent, detect and manage food borne risks, contributing to food safety, human health, economic prosperity, agriculture, market access, tourism and sustainable development the Department of Education 1st year of Kamal Institute of Higher Education and Advance Technology (KIHEAT), NEW DELHI had organized an Flameless Cooking Inter house Competition on occasion of World Food Safety Day on 10th June 2022 in college premises at 9:30 AM . The chief guest as well as judges of the event was Vandana Tandon Ma'am, Principal of Kamal Model Sr. Sec. School, Mohan Garden New Delhi along with the Principal of KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE (KHIEAT), New Delhi .

Proper instructions regarding the menu for the event was given beforehand by the principal ma'am . All the Four Houses had enthusiastically participated in the competition. Four different rooms were allotted to all the houses where they were instructed to prepare one solid and one liquid item along with an additional item of their choices. The duration of the competition was for one hour . All the houses have brought up the food items along with their own crockery to serve the food .Various food items like Fruitship (Seasonal Fruits plate,Infinity Pie (Apple along with crushed coconut and peanut butter) Loaded Boat (Hunk curd sandwich) and Sattu Drink were prepared by students. Finally a vote of thanks was given by Principal Ma'am . The event was a grand success.

PHOTOGRAPHS OF THE FLAMELESS COOKING





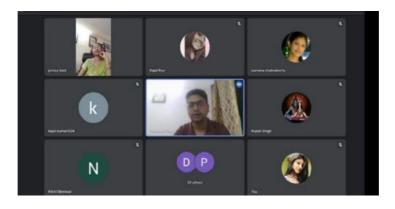
Interview session conducted by the judges of the event to House No. 1 students



Group Photograph of House No 1 Bechendri Pal.

WORKSHOP -4 ON "BUSINESS PLAN"

The workshop related to business plan was organized by The Education Department of Kamal Institute of Higher Education and Advance Technology. The workshop was attended by first year B.ed students on zoom platform virtually on June 18, 2022, at 9:00 a.m. A business plan is a document that defines in detail a company's objectives and how it plans to achieve its goals. A business plan lays out a written roadmap for the firm from marketing, financial, and operational standpoints. Both start-ups and established companies use business plans. Account of the discussion The discussion on business plan commenced at 9:00 a.m. virtually on the Zoom platform. Since, Entrepreneurial mindset is the new part of B.Ed. curriculum, so the Principal of the Institute, Dr. Priti Srivastava, decided to conduct this discussion to clear the student's doubts about business plan. A business plan is an important document aimed at a company's external and internal audiences. For instance, a business plan is used to attract investment before a company has established a proven track record. It can also help to secure lending from financial institutions. For the discussion, Mr. Shashank was invited to give presentation on business planning and have a discussion on it with the students. Mr. Shashank was one of the students in KIHEAT and later on started to work with this company which deals in selling of tube lights and bulbs. So, he gave an insight of his work and how businesses really works and how they plan and execute their business and the factors which affects it. Mr. Shashank gave his presentation and he showed students some excel sheets and charts about how businesses keeps all the records annually and how they aim to achieve new targets and how they have to keep business plan up to date mainly because of the reason of finding new trends and innovating new product and keeping their competition in check. 5 He also interacted with students after the completion of the presentation. One of the students asked a very important question which was what is the difference between an entrepreneur and a businessman? And Principal of the Institute answered to it that an entrepreneur always innovate new things and take risk of introducing it into the market while a businessman has an already established business and he has the ownership of the enterprise. A student also asked what sort of analysis and strategies they should use to ensure the smooth running of the business? To which Mr. Shashank answered that they have to keep up with the current trends and keep implementing and experimenting it. They can also use SWOT analysis. And when the student's doubts were cleared, the discussion came to an end. The session was very enlightening for the students and how they can use it in their real life in order to plan for any setup.



BLOOD DONATION CAMP

On 15 November, 2022 the National Social Service (NSS) unit of Kamal Institute of Higher Education And Advance Technology organized a Blood Donation Camp in collaboration with *Lions Blood Bank*. The posters and information was given to all a day before so that those who voluntarily want to give their blood as a donation should have to come by eating a lot of food. This humanitarian work got started at 10.00 Am, Dr. Ved Tandon, chairman of Kamal, Vandana, gurugram and Trinity group of Institutions, extended his deep satisfaction and appreciation to the Nobel cause. Dr. Anudeep Arora, director of Kamal institute with a motive to encourage students to step forward and donate blood, himself become a donor.



Everyone came to the venue Multi-Purpose hall to donate their blood. First of all, a form was filled by all those who had to donate blood, in which their batch name and some personal details were asked. All those who were filling the forms went to the doctor to get some tests done which were necessary before donating blood. The students in our Department Of Education also donated their blood for this social work. We were all waiting in our classroom till we get the information to eat our lunch first before the donation. Then some of the students went to the hall for donation, after filling the form the fitness of the donors was checked by a team of competent doctors and under arrangement for safe and hygienic blood donation. The doctors were checking the hemoglobin of the student which should we about 12 in girls and above 14 in boys. After that, they were checking the sugar rate and blood pressure of the donors. At last they checked the weight and those who were normal were asked to sit with a plastic bottle and card which contain the information about physical tests.





After this, students who were waiting for their turn for donation were called one by one to donate. Doctors were quite careful during putting the syringe in the hand. During filling the blood in bottle doctors asked the donors to press the ball with their had so that the nerves and blood do not get blocked. Some of the volunteers themselves become donor, then they canvassed exhaustively to bring donors to the venue. After donating the blood, the donors were given refreshments to eat and drink so that they do not feel exhausted and might not get unconsious.





In our department of education, 7 people donated their blood who were physically fit and made the aura of our department. They were given certificates and a cup as souvenier by *Lions Blood Bank*, there were 45+ units of blood mobilized during the camp.





One blood donation can save up to three lives, according to DeSimone. People usually donate because it feels good to help others, and altruism and volunteering have been linked to positive health outcomes, including a lower risk for depression and greater longevity. Therefore, Kamal Institute by keeping its policy of commitment towards society organized a blood donation camp in association with *Lions Blood Bank*.

EXTENSION LECTURE SERIES ON GLIMPES OF CHILDHOOD & PRILIMINARY SCHOOL EXPERIENCE

Lect-1&2 BY PROF. M.C. SHARMA

On 13th December 2022, we had another extension lecture to be delivered by MR. M.C. SHARMA sir, who is a Senior Professor of Education Department in Delhi University, Director of School of Education in IGNOU, and Project Director in UNICEF. He came to our college to introduce us with an important topic for our B.Ed. course that is, Different Types of Childhood in India and how they affect a child's overall development.

He started with basic introduction of what is childhood? Where he told us the age criteria of childhood i.e. birth to13 years (Average), and according to RTE average age for childhood is below 14 years. After this he told us about the different childhood in India and factors that affect their growth and development, behaviour etc. Some of the factors that he told us were diversity, various types of families, financial background, and environment surrounding the child.

After this he gave us an example of One of the incident where he had to go to a rural area and meet this student who was an excellent student throughout the years but his performance deteriorated in past 2 years when Mr. Sharma asked him about the family background he answered rudely that he didn't wanted the scholarship if he has to answer questions about his family. Mr. M.C Sharma described us after that how by not touching the topic directly how he got all his answers through narrating a situation to the student. Every time sir comes to deliver a lecture he gives us knowledge about the perception of a child and how to deal with situation in future career. The experience sir has got throughout his career he imparts it and helps the new generation student teacher.

After this he explained us about Case Study as it is a part of our practical 151. He explained the procedure and steps to be followed while conducting a case study of a child. He told us how to prepare the report of case study its steps. He gave some suggestions that are required for conducting a good case study and situations when case study needs to be prepared. In the end he asked if anybody has any questions regarding the session my fellow mates asked their queries which he answered very politely and cleared their questions by giving suitable answers. It was an interactive and enlightening lecture.



EXTENSION LECTURE -3 On

"INSTRUCTIONAL STRATEGIES FOR QUALITY

TEACHING-LEARNING"

Constant upgradation and pacing up with the dynamic environment is the need of the hour. In a constant endeavour to upgrade the fraternity to make the balance between the future challenges and present, **Kamal Institute of Higher Education and Advance Technology**, New Delhi encouraged the students always to attend regular workshops and seminars. The faculty organised a subject enrichment lecture on the theme "*Instructional strategies for quality teaching -learning*" on 8th May, 2023 at its institute premises with the aim of enhancing the understanding of instructional strategies in the pupil teachers. It was headed by **Dr. M.C.Sharma** (Prof. at School of Education, IGNOU). All the students of B.Ed (1st yr) were the attendees of that occasion.



Teaching is the heart of education. It involves the use of myriad of teaching methods, strategies and techniques. The essence of teaching is learning and for learning to take place, there must be effective communication between the teacher and the learners. Dr. M.C.Sharma explained it as an activity aimed at bringing about meaningful learning through a method that is morally and pedagogically acceptable. . He added that the instructional strategies are techniques which are used by teachers to help students so that they may become independent strategic learners. He said that instructional strategies are teacher centred as well as student centred. These strategies become learning strategies when students independently select the appropriate ones and use them effectively to accomplish tasks. Instructional strategies can motivate students and help them to focus attention, organise information for understanding and remembering, monitor and assess learning. Effective instructional strategies can be used across grades levels and subject areas and can accommodate a range of student differences.

EXTENSION LECTURE -4 On "PEDAGOGY TEXTBOOK REVIEW"

Enrichment activities give a rush to the learning skills of an individual and builds a strong foundation for any subject. Embellishment activities opens bundle of opportunities for the students, as a natural extension to their academic pursuits. It promotes critical thinking, problem solving skills, ability to concentrate and the process of learning interesting, meaningful. "Pedagogy Textbook Review" He explained the criteria of doing an effective review of the textbook, so that the pupil teachers may understand the different aspects of a textbook review. He explained about the general and particular aspects of the textbook review, where the importance of textbook review was also discussed. He also described the overview in which the positive and negative aspects of the textbook were discussed. During conclusion, he also took all the queries of the pupil teachers



regarding the textbook review. We learned a lots of important things in that lecture about textbook review which will hopefully help us in our internship.

PERSONALITY AND CONFIDENCE ENHANCEMENT WORKSHOP THROUGH MOCK INTERVIEW SESSION

Personality development helps the students to gain recognition and acceptance from the society as well as people around. Personality development plays an essential role not only in an individual's professional but also personal lives. It makes an individual disciplined, punctual and an asset for his/her organization. Principal Dr. Priti Srivastava took an initiative to provide a strong platform to future teachers in the form of Mock Interviews. Mock interviews are like study sessions that build pupil teachers ability to perform well and boost your confidence. It provides job seekers an opportunity to practice, receive feedback and improve their skills. A mock interview also helps freshers to develop interview strategies, enhance your communication skills, answer challenging questions, and ease the nerves that many experiences before an actual job interview.





COUNSELLING SESSION ON- RESUME MAKING AND INTERVIEW SKILLS

Resource person - Mrs. Preeti Sinha

Kamal Institute of Higher Education and Advance technology, Department of Education, organized a counseling session on "RESUME MAKING AND INTERVIEW SKILLS". The session was organized by the principal of Education department Dr. Priti Srivastava. The speaker for the session was Mrs. Preeti Sinha who is a counsellor and associated with Kamal Institute of Higher Education and Advance technology from more than 11 years. She has also been the member of panel for selection of KVS contractual teachers. In the beginning of the session students have shown their resumes to Mrs. Preeti Sinha.

In the session, she has guided the students of B.ed course about what things they have to specify in the resume like - while writing about skills make sure that the candidate specify things that make him distinct from everyone. Suppose they are writing team work as a skill then mention activities at college or school level that make them distinct. Mention educational qualifications in tabular form. Mention paper publication and do add position certificates in awards portion. While writing resume be truthful.

She also guided about the things which they don't have to specify in resume like – in working experience portion don't write fresher if they don't have any experience. Don't add coaching institute experience in resume otherwise they will judge them that they will not give them 100 % to job. Don't specify volunteering as hobby. Try to avoid adding participation certificates in resume. No need to write objective in resume.

Some questions were asked by students during the session – how to justify a gap in career? Can they add diploma courses like legal work in resume and how to influence students too for studying Hindi? Mrs. Preeti Sinha had answered all the questions in a very satisfying way.

It was a nice, interactive and informative session. We learned a lot from this. We are thankful to our Principal ma'am for organizing such an informative session. We would love to attend Sinha ma'am's session in future as well.

It was a nice, interactive and informative session. The students learned a lot from this amazing session about the resume writing and how to face the interview.



RESEARCH PAPER PRESENTATIONSBY B.ED TRAINEES AT GGSIPUNIVERSITY CONFERENCE

Kamal Institute of Higher Education and Advance Technology (KIHEAT), The Department of Education provide the platform for students , interested in participating in different academic activities can go ahead, and the B.Ed. department and mentors made each thing available with proper guidance and gave the immense support throughout the Research work. B.ed students participated actively and presented research papers in different college and also presented a research paper in a seminar held at the Kamal Institute of Higher Education and Advanced Technology. B.Ed student, Mallika Ghai and ANKITA DHAKRE had also presented research papers in the seminars held at Guru Gobind Singh Indraprastha University, Dwarka ,Bhavan's Leelavati Munshi College of Education, G.G.S.I.P.U,Gitarattan Institute of Advanced Studies & Training, G.G.S.I.P.U. Kamal Institute of Higher Education and Advance Technology (KIHEAT), The Department of Education provide all the opportunities to flourish the potential and performance of the students .







PROFESSIONAL DEVELOPMENT OF FACULTY MEMBER THROUGH PARTICIPATION IN GGSIPU FDP

Kamal Institute of Higher Education and Advance Technology (KIHEAT), The Department of Education ,provide the opportunities to the faculty to attend the FDP for their professional and knowledge development, organized by various university and college . The Principle of Education, Dr.Priti Srivastava always supported to the knowledge enhancement program so two faculty member Dr. Geeta Sharma and Asst. Professor Deepa kumari were send to attend the Faculty Development Program[FDP] organized by GGSIPU ,Dwarka. The 5 days FDP was held from 14 September to 21 September on the topic "Template NEP Implementation" where the eminent Experts and Professor from different universities were invited as a resource person. Prof. Vivek Sachdeva, Professor of English at GGSIP University, Prof. M.C.Sharma and Prof.Harjeet kaur Bhatia, JMI enlightened the faculty member by the enriching lecture.

BBA/BCA/BCOM(H)/BA(JMC)/BA ECO(H) Programme Session -2022-23

Co-Curricular Activities Conducted by the Institution (2022-23)

Conferences Organized – YES (01)

International Conference

Theme:- Innovations and Challenges in Multidisciplinary Research and Practices was organized Date:- November 6-7, 2023

Collaboration:- Inspira Research Association – IRA, Jaipur

Mode:- Online

Kamal Institute of Higher Education and Advance Technology successfully conducted "International Conference on Innovations and Challenges in Multidisciplinary Research and Practices" from 6th to 7th November 2023.

The ICMCRP 2023 aimed to highlight the paramount role of multidisciplinary approaches in addressing contemporary global challenges and advancing innovation. The conference provided a platform for dialogue among researchers, practitioners and educators from various disciplines, fostering a collaborative environment for sharing knowledge and exploring innovative solutions.

Attendees:

Number of Participants: 100+ Representative from Countries: 7

Speakers: 20+ Exhibitors: 100+ Papers: 70+

TECHNICAL SESSION-I

November 06, 2023 (Monday)

Innovations and Challenges in Research and Practices in Commerce, Management, Economics & Technology

CHIEF GUEST: PROF. (DR.) RANA SINGH

Former Director-IE (QA), University of Jazeera, Dubai Former Vice Chancellor, Sanskriti University, Mathura

Director, CIMP, Patna

SPECIAL GUEST: DR. CHAI CHING TAN

Management Specialist

Faculty of Management & Information Technology

Rajamangala University of Technology, Tawan-OK, Thailand

CHAIRPERSON: PROF. (DR.) MANVINDER SINGH PAHWA

Professor, Department of Commerce Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar, M.P.

ADDL. CHAIRPERSON

DR. BEATRIZ LUCIA SALVADOR BIZOTTO

University Center, Unifacvest Lages Sc

Unifacvest, Brazil

KEYNOTE SPEAKERS

DR. SURYA PRAKASH

Associate Professor (Marketing & G. Management)

Shri Ram College of Commerce, Delhi

Dr. SOUNDRIA ARUN DEEPAK

Head of R&D (Freelancing)

Psychology and Behaviour Analyst

Zeal Cognitive Care, Tamil Nadu

TECHNICAL SESSION-II

November 07, 2023 (Tuesday)

INNOVATIONS AND CHALLENGES IN RESEARCH AND PRACTICES

IN EDUCATION, HUMANITIES, LAW, SOCIAL SCIENCES & APPLIED SCIENCES

KEYNOTE SPEAKERS

VON ERIC TANDOC

Professional Inspirational Speaker & DTM

Canada

PROF. (DR.) SANJAY BHAYANI

Dean, Professor and Head

Department of Bus. Mgmt., Saurashtra University, Rajkot

General Secretary, IAA

SPECIAL GUEST

DR. PASTOR R. ARGUELLES JR.

Dean, College of Computer Studies

University of Perpetual Help System Dalta

Philippines, Southeast Asia

CHAIRPERSON

PROF. (DR.) ANIL MEHTA

Professor of Management, Department of Legal Studies

Banasthali Vidyapith, Banasthali

ADDL. CHAIRPERSON

VON ERIC TANDOC

Professional Inspirational Speaker & DTM Canada

KEYNOTE SPEAKERS

DR. PRERNA SRIVASTAVA

Associate Professor of English

Poornima University, Jaipur

DR. BALJEET KAUR

Assistant Professor, Department of Commerce

Atma Ram Sanatan Dharma College

University of Delhi, Delhi

OBJECTIVES OF THE CONFERENCE

- To provide a platform to discuss Advent Trends and Practices in Multidisciplinary Research & Innovations in Global.
- To bridge the gap between academia and the corporate sector.
- To explore real life examples and novel ideas in the stream of Commerce, Management, Economics, Humanities, Applied and Social Sciences.
- To exchange and share experience of experts, leading academicians, corporate on the subject matter.
- To discuss the strategies adopted by business organisations post covid.

Conclusion:

As ICMCRP 2023 draws to a close, it leaves behind an invigorated community of multidisciplinary professionals who are more connected, informed, and prepared to tackle the complex challenges of time. The conference successfully met its objectives by:

Fostering Dialogue: Creating today's a diverse forum where professionals from various disciplines engaged in rich & constructive conversations.

Showcasing Innovation: Highlighting cutting-edge multidisciplinary research and practices that have the potential to make significant impact in the world.

Overcoming Barriers: Addressing key challenges that hinder multidisciplinary collaboration, such as funding intricacies, data sharing issues, and cross-disciplinary communication.

Building Networks: Providing ample opportunities for building new partnerships, forming collaborative research initiatives, and continuing conversations beyond the conference.

Enabling Growth: Equipping attendees with new skills through workshops and sessions, focusing on practical aspects such as grant writing and integrative thinking.

Recognizing Excellence: Celebrating achievements in multidisciplinary work through awards that acknowledge outstanding research and emerging scholars.

The conference has set a new precedent for multidisciplinary synergy and innovation. As participants return to their respective field and geographies, they carry with them the insights, connections, and collaborative spirit fostered at ICMCRP 2023. The outcome of the conference, including the establishment of the Multidisciplinary Innovation Hub and the digital platform, are testament to the commitment to ongoing collaboration and knowledge exchange.

Looking ahead, the ICMCRP community is poised to expand its reach and impact with the continuation of annual conferences and the establishment of a robust online presence. The collective efforts and shared vision of the attendees and organizers promised to accelerate progress across disciplines, creating a brighter, more interconnected future for global research and innovation!





Seminars Organized –

TOPIC	DATE
"The Art of Building a Strong CV"	October 13 th ,
	2023

Title - "The Art of Building a Strong CV"

Date - Friday; October 13th, 2023

Venue – KIHEAT Campus

Organizer - Kamal Institute of Higher Education and Advance Technology in association with TIME.

Speaker - Mr. Sunil Dua (Senior Regional Head), TIME

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized a seminar on "The Art of Building a Strong CV" for the final year students of BBA, BCA, BCOM(H), and BA(JMC) courses.

The speaker of the session was Mr. Sunil Dua (Senior Regional Head), TIME who provided valuable insights and practical tips for students in enhancing their CV-writing skills. Crafting a compelling CV is a vital step in a successful job search.

A Curriculum Vitae (CV) is not merely a piece of paper; it is your gateway to career opportunities. It is your chance to introduce yourself to potential employers, showcasing your skills, experiences, and qualifications. Crafting a strong CV is not just a necessity; it's an art. It requires meticulous attention to detail, a deep understanding of what employers seek, and the ability to present yourself as the perfect candidate for the job. In this essay, we will explore the essential elements of building a strong CV, emphasizing its critical role in shaping one's career.

The seminar covered a wide range of topics related to creating an effective CV, with an emphasis on standing out in a competitive job market. It covered the guidelines pertaining to how formatting their education and work experience sections work effectively.









TOPIC	DATE
"Career Opportunities in Logistics and Supply	October 30 th ,
Chain Management Industry"	2023

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized a Business Seminar on "Career Opportunities in Logistics and Supply Chain Management Industry" in collaboration with TransGlobe Academy on October 30th, 2023 for all the students of BBA, BCA, BCom, and BA(JMC) courses.

The session delved with the nuances of logistics and supply chain management thereby catering to the segments of import, exports, transportation, shipping, and its compliance.



TOPIC	DATE
"MeriMaati Mera Desh" (My Soil, My Country)	9 th to 15 th August, 2023

A seminar on "Meri Maati Mera Desh" was organized for all the students of BBA, BCA, B.Com(H), and BA(JMC) was organized from 9th to15th August, 2023. Its an initiative led by the Government of India which successfully brought together various stakeholders to promote environmental awareness and sustainable development. The active involvement of students played a significant role in spreading the message and inspiring others to take part in the initiative. The collective efforts of all participants have contributed to creating a sense of responsibility towards our land and environment, paving the way for a greener and more sustainable future for India.





TOPIC	DATE
"Engaging Youth for a TB Mukt Bharat"	18 th August, 2023

KIHEAT in association with Govt of India officials organized a youth conclave on "Engaging Youth for a TB Mukt Bharat Conclave" on August 18th, 2023. The conclave aid in fostering youth engagement and innovation to combat the persistent challenge of Tuberculosis in India. By bringing together key stakeholders and leveraging the energy and ideas of the youth, the event aims to contribute to the larger goal of achieving a TB-free nation, in alignment with the vision of a 'TB-Mukt Bharat.'







TOPIC	DATE
"Mega Swachhta Drive"	04 th October, 2023

The primary goal of this initiative is to promote cleanliness and raise awareness about the importance of maintaining a clean environment. The event aims to mobilize our university's

community and the public to actively participate in a clean-up drive that will contribute to a cleaner and healthier environment in Dwarka, New Delhi.



TOPIC	DATE
Role of eco-diversity	6 th November, 2023

Kamal Institute of Higher Education and Advance Technology (Affiliated to GGSIPU), New Delhi organized a seminar on essence of Eco-diversity catering to need to protect flora and fauna for overall sustainability of the planet Earth.



Faculty / Management Development Programme Organized

A Faculty Development Programme was focused to make faculties and scholars aware about the conceptual complexities of financial planning process. From the 16th to the 20th January, 2023, KIHEAT has hosted a five day faculty development programme which brought together academicians and researchers from various fields of finance such as investment, taxation, banking, accounts and others to foster technical discussion on business planning and financial strategy making by exchanging their thoughts with our experts from industries.

Mode of Conduct:

Online - via – Zoom Meetings

Attendees Included:

- Faculty Members
- ❖ Academicians and Research Scholars in their respective fields

Resource Persons:

- Chartered Accountant, Mr. Pratyush Parashar
- ❖ Advocate & Company Secretary, Mr. Bankim Mehta

Organizing Committee:

- ❖ Dr. Anudeep Arora, Director
- ***** Mr. Davinder Singh, Convener
- **S** CS Arunodaya Ojha, Convener

Objective of the FDP:

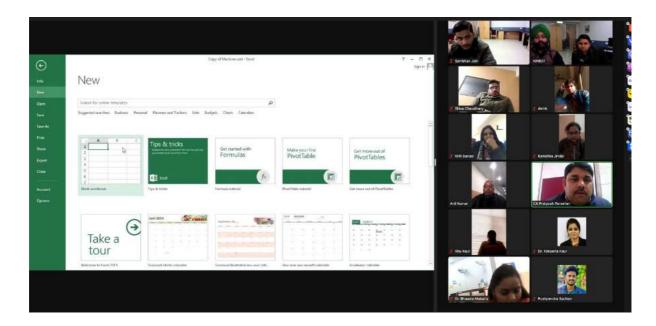
The objective of the program was to explore legal point of view in concern to establishment and growth of business. This program was designed to promote experiential training in field of compliance management and for bringing proper legislative outlook in context of business sector in India. Experts were called to deliver content as per their experience gained over the years for bringing practical approach for managing any business. Programme aimed to be instrumental for collecting vital information for strategizing success in any business.

- To bridge up gap between industry and academia.
- To explore different alternatives to make business idea feasible.

- To improve technical understanding of financial parameters.
- To find out new options for being innovative in financial planning.
- To understand legislative impact of financial decisions.

Program in Brief:

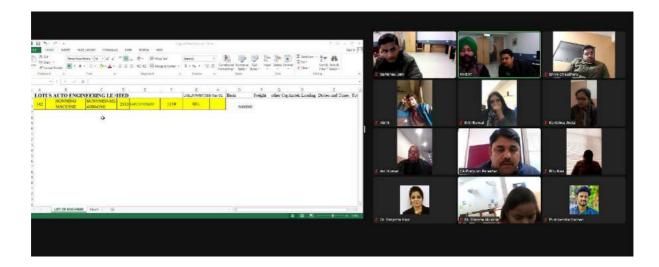
Day 1:



FDP hasbegun with gathering of faculties and scholars- via- online mode. Chartered Accoutant, PratyushParasha, Resource Person initiated discussion with sharing his experience as professional. Mr.Parashar further explained the concepts and applicability of Income tax in business and for individuals.

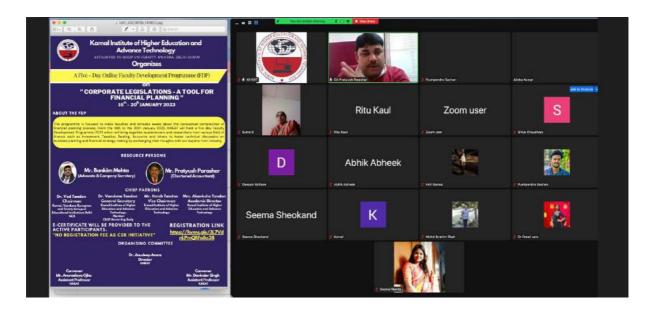
In the second phase he discussed online filing procedure and applicability of different ITR forms. He further clarified the critical lissues involved in taxation management and chargeability of income tax.

Day 2:



CA Pratyush Parashar, discussed major legislation of Indirect tax regime i.e. Goods & Service tax. He discussed concept of CGST, SGST& IGST and also clarified difference about all these concepts. Further, he explained concept of Input tax Credit, Supply and later on discussed concept of GST Portal. He shared all critical and decisive factors regarding claiming Input tax credit and computing tax payment liability.

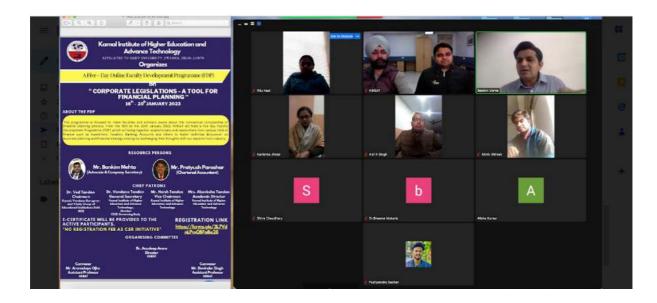
Day 3:



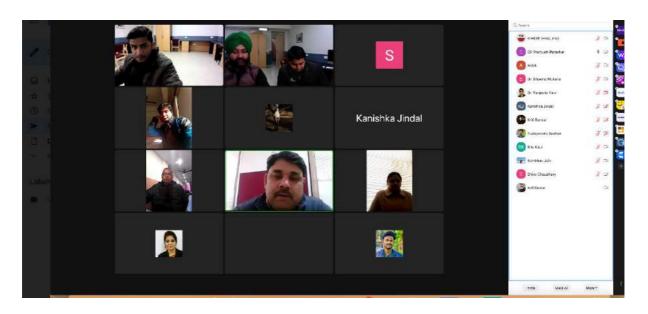
On this day CA PratyushParashar shared his knowledge regarding different finance alternatives available to business. He explained various steps in making a detailed project report for establishment and expansion of business. Further, he discussed policy and parameter of Banking Institutions for application and grant of business

loans. He discussed in detail process for approval of working capital loan for various business entities.

Day 4:



As we were in conduct of law oriented training program, henceforth, on fourth day Advocate & Company Secretary, Mr.Bankim Mehta shared his experience in context of Insolvency & Bankruptcy Code. He explained all factors responsible for dispute in this context. Further, he also added that why IBC a requirement of corporate legislature nowadays. He discussed various cases on this topic to bring clarity regarding concepts and procedures under IBC.



Day5:

On the last day programme started with conclusive remarks by CA Pratyush Parashar and Advocate, Bankim Mehta propounding necessity of understanding legislature for better management of business and underlining the importance of compliance management.

Further, few participants shared their feedback regarding the programme and rest of the participants also consented in favour of fruitfulness of training programme.

E-certificates were issued to all participants and programme finally concluded with words of appreciation from Dr.Anudeep Arora, Director of KIHEAT and with Vote of Thanks to all participants, organizing committee and resource person.

Workshops Organized -

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized a workshop for faculties and staff on "Guesstimate - Essence of Research for budding Academicians" in association with TIME.

The workshop saw an enthusiastic participation from all the faculty and staff members. Everyone actively engaged in the workshop process, showcasing their skills, knowledge, and professionalism.





A workshop on "Entrepreneurship: Challenges & Opportunities" saw an enthusiastic participation from students pursuing BBA, BCA, BA(JMC) and BCOM (Hons) in their final year. Students actively engaged in the recruitment process, showcasing their skills, knowledge, and professionalism. The aim of the workshop was to acquaint the students with the basic idea and knowledge about the art of becoming an entrepreur and its various avenues.





KIHEAT organized a workshop on "How to crack entrance exams & dealing with stress related to it" for all the students from BBA, BCA, B,Com(H), and BA(JMC) courses.

During entrance exams students take much stress and are not able to cope up with the stress. The session gave students the tips to students on how to deal stress and ways to crack entrance exams.





On April 10, 2023, Kamal Institute of Higher Education and Advance Technology (Affiliated with GGSIPU) New Delhi successfully organized an informative workshop on "Career Modulation" in collaboration with CQS for its BBA and BCA students.





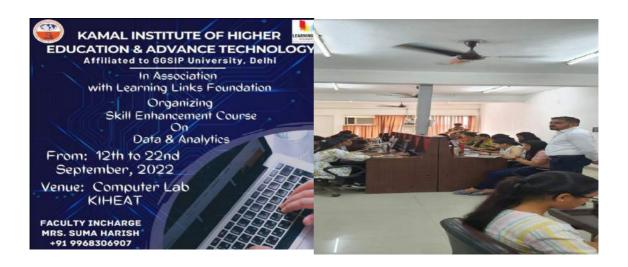
Short Term / Value Added Programmes Conducted

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi in collaboration with Anudip foundation organized an IBM Orientation Program on Wednesday i.e., October 18th, 2023 for all the staff members.

The IBM Orientation Program was an insightful and valuable event aimed at introducing the world of Information Technology and the opportunities it offers. It was organized with the objective of enhancing teachers' knowledge and understanding of IBM's role in the tech industry and its relevance to their academic and career aspirations. It catered to the various courses offered by IBM for researchers learning and growth.



KIHEAT in association with Learning Links Foundation organized a Skill Enhancement Course, "Women in Data" on Data & Analytics from 12th September 2022 to 22nd September 2022 in the Computer Science Laboratory, KIHEAT from 10.30 A.M to 12.30 P.M (2 hours). This course was conducted with the intention to encourage its staff to build their interest, knowledge and expertise in a high-demanding STEM (Science, Technology, Engineering & Math) career field, enhance their job readiness skills and provide them an opportunity to increase their employability quotient in the technology workforce.



A 5 day Skill Development Programme was organized by Kamal Institute of Higher Education and Advance Technology from 18th – 22nd July, 2022 at Mahatma Gandhi Sabhagaar. It was organized by the company "Network Bulls", Gurugram - best Cisco training institute in India. The institute is recognized as the most trusted Cisco CCNA, CCNP & CCIE Training Institute in India.





Webinars / Online Extension Lectures Conducted

The webinar focused on the importance of IT asset management (ITAM), service asset and configuration management (SACM), software asset management (SAM), and service integration and management (SIAM). The speaker, Mr. Sachin Chauhan, provided an overview of each topic and discussed the best practices for implementing and managing these processes.



An online session on "Economic Development" proved to be a dynamic platform for young minds to engage in meaningful conversations, exchange ideas, and contribute to the discourse surrounding inclusive and participatory urban economies. The resource person from corporate, Ms. Ashwani More Praja address economic issues in the form of hypothetical play enactment. The diverse lineup of activities catered to various interests and provided valuable insights into the challenges and opportunities of urban governance and economics.





Kamal Institute of Higher Education and Advance Technology (Affiliated to GGSIPU), New Delhi organized an online lecture on "Suicide Prevention Day" on September 10, 2023. The students were committed to taking concrete actions to prevent suicides and encourage a society where individuals feel comfortable seeking help for their mental health concerns. Together, we can make a difference in the lives of those affected by depression and suicidal thoughts.



An online lecture was organized by Kamal Institute of Higher Education and Advance Technology (Affiliated to GGSIPU), New Delhi for the students of BBA, BCA, B.Com, and BA(JMC) students on "How to create an effective CV" catering to the requirements of Industry norms.





Students' Personality Development Activities Activities like mock interview, role play, group discussions, quizzes, workshops, competitions, etc.

MOCK INTERVIEWS

The Mock Interviews organized by KIHEAT for all its students' aid in sharpening interview skills and receive constructive feedback in a safe, supportive environment. It leads in preparing students to crack interview at internship, and job level.



#GROUP DISCUSSIONS

Group discussions organized by KIHEAT is one of the essential criteria for the selection of candidates in many competitive exams.





COMPETITIONS

" COM ETITIONS		
S NO	TOPIC	DATE
1	Tattoo Making	30.10.2023
2	Hindi Diwas	14.09.2023
3	Poster Making and Slogan Writing	18.08.2023
	Competition	
4	Puzzle Activity	31.05.2022
5	C Program Activity	30.06.2022

Tattoo Making

The hands-on activity allowed participants to express their support for an ecofriendly celebration by getting temporary tattoos or face paintings designed with slogans such as "Say No to Crackers" or other relevant environmental messages. It not only promoted awareness but also fostered a sense of community among the participants.





Hindi Diwas

The Hindi Diwas Celebration was a commendable effort to promote the Hindi language and its cultural significance. It showcased the talent and creativity of the participants and reinforced the importance of linguistic diversity in our society. The NSS looks forward to continuing its cultural initiatives to foster a deeper appreciation of languages and cultural heritage among the community.







Commemorating Mahatama Gandhi's birth anniversary

The event presents an exceptional opportunity for students to pay tribute to Mahatma Gandhi and his timeless ideals. The organizing committee eagerly awaits the enthusiastic participation of students in making this tribute a success. The video tribute featured on the organization's social media channels on October 2nd as a heartfelt homage to Mahatma Gandhi's life and legacy.

The tribute aims to create a collective video featuring enthusiastic volunteers who wish to share their thoughts, reflections, and messages inspired by Mahatma Gandhi. The focal points of this tribute are his enduring principal of non-violence, truth, and social justice.



C Program Activity

Kamal Institute of Higher Education and Advance Technology, Department of Computer Science conducted a " C - Programming Activity " on 30th June 2022 for 1st year BCA students.

The event is designed to provide knowledge of C language. It is a team programming competition, for students to develop logics which will help them to create programs, applications in C. The participants were given one hour to solve the given problems.





#ROLE PLAY

S NO	TOPIC	DATE
1	Essence of personality and grooming	12.09.2023

To ensure a rigorous and efficient selection process for prospering students, KIHEAT has undertaken a comprehensive interview process via a role play highlighting the essence of personality and grooming for the first-year batch of students. During these interviews, candidates were evaluated on various criteria, including their passion for community service, leadership skills, and dedication to making a positive impact on society. The interviews were conducted by our experienced panel to ensure a fair and thorough assessment.





SEMINARS

S NO	TOPIC	DATE
1	Dos and Dont's of cracking an interview	17.10.2023
2	The Art of Building a strong CV	13.10.2023
3	Ozone Matters: From Suncreen for the Planet	25.09.2023
	to urban Smog	
4	Stress Management	11.04.2022

EXTRA EVENTS

S NO	EVENT	DATE
1	Farewell "Alvida 2k23"	27 th April, 2023
2	Janmashtami	04 th September, 2023
3	Teachers' Day	05 th September, 2023
4	Independence Day 2k23	15 th August, 2023
5	Diwali Mela	20 th October, 2022
6	Orientation Day 2k22	03 rd November, 2023
7	Freshers Day	22 nd November, 2022
8	Independence Day 2k22	15 th August, 2022
9	Farewell Day	30 th April, 2022
10	Janmashtami	18 th August, 2022
11	Teachers' Day	03 rd September, 2023

Farewell "Alvida 2k22"

Kamal Institute of Higher Education And Advance Technology organized -The Farewell Party for its BBA,BCA & Bjmc 6th Semester students on 30 April 2022 . Farewell began on a vibrant note. The juniors welcomed their seniors with lively dance performances. The dance performances were followed by Mr. Farewell and Ms. Farewell contest. Sandeep Bisht was awarded Mr. Farewell and Shweta was awarded Ms. Farewell by the Director, Kamal Institute of Higher Education And Advance Technology. Shalini Gope and Gautam was awarded best Dress, Sonam and Navdeep was Awarded best smile. A sumptuous lunch added the flavours to the vibrant party.









Independence Day

All we desire for our country is happiness. Let's salute the great nation on its Independence Day!

Kamal Institute of Higher Education And Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi celebrated Independence Day on August 15th, 2022 with great sense of fervour and pride. The sense of happiness and patriotism was witnessed on the face of all the students and professors alike, as India was celebrating its 75th Independence Day on August 15th, 2022. The theme for the programme was "Har GharTiranga."







Teachers' Day

The annual observance of Teachers' Day was held with great enthusiasm and fervor at Kamal Institute of Higher education and advanced technology on 4th September 2023. The entire college was socialized in a vibrant atmosphere to salute the commendable roles played by the teachers. Teacher's are a true blessing in disguise. They are the one who's leading the students, enlightening them and showcasing the true path of righteousness and courageous.

Students of the college organised a function for their beloved teachers.

There were lot many performances prepared by students as a token of admiration and honour.

Also, students were involved with full enthusiasm to make the event a grand success. Krishna, the divine teacher and power of the universe is always here with us - to guide & lead one's life with joy, confidence and hope.

Janmashtami was also celebrated on the same day .. students were dressed in the Jodhi's portraying the essence of Radha - Krishna considering the importance of our Indian culture in this era.

Truly, event was enjoyed by all!!







Teachers' Day 2k23

Independence Day is a national event commemorating the freedom and sovereignty of a country. Kamal Institute of Higher Education and Advanced Technology celebrated Independence Day with great enthusiasm and patriotism. The event witnessed various competitions and activities that showcased the students' creative talents and their love for the nation.



Orientation Day

"To embark on a journey through the world like never before!"

On Monday, September 18th, 2023, Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized an Orientation Programme for the fresher students of BBA, BCA and BCom(H) courses.

The induction program began with Saraswati Vandana seeking the valuable blessings of the Almighty. It was followed by a detailed presentation catering to the rules and regulations of the curriculum. Subsequently, the details about all 12 clubs and societies were briefed to the young freshers. The event was witnessed by the Chief Guest, Mr. Sachin Chauhan (Process Consultant at TCS) and Mr. Anupam Pandey (Partner Manager at Amazon), who enlightened the students about corporate culture and the workings of the industry at large.

The students of KIHEAT were felicitated with certification from UPDESCO, a UP government project, for their Marvelous achievement in the training workshop. Thereafter, a Bollywood dance was performed by students to set the ball rolling. Later, Director Dr. Anudeep Arora applauded the students and the faculties for their untiring efforts to make the event a grand success. Afterwards, a vote of thanks was proposed as a token of gratitude.

Lastly, to conclude, the National Anthem was sung by one and all as a tribute to our nation.

Indeed, the orientation event was all about forging lasting connections, discovering new horizons, and equipping our aspiring minds with the tools for success!







INDUSTRIAL CUM EDUCATIONAL VISITS

S NO	EVENT	DATE
1	National Science Museum	28 th November, 2023
2	All India Radio	5 th October, 2023
3	Shoot Visit to RJ Naved's Studio	27 th September, 2023
3	Amul	16 th September, 2023
4	Street Food Photography Walk - Chandni	September 13th 2023
	Chowk	
5	Mother Diary	06 th April, 2023
6	Network Bulls	09 th July, 2022
7	SEBI	24 th November, 2022
8	Coca Cola	13 th December, 2022
9	SHO Visit	12 th December, 2022
10	Trip to Rishikesh, and Chopta	21 st – 24 th , December, 2022
11	Surajkund Mela	22 nd March, 2022
12	Jantar Mantar	27 th March, 2022
13	EOD	27 th May, 2022
14	Adventure Island	01st June, 2022
15	Mother Diary	02 nd and 4 th June, 2022
16	Manali trip	21st – 25th June, 2022
17	Trade Fair	24 th November, 2022
18	Freshers Day	22 nd November, 2022
19	Orientation Day	03 rd November, 2022
20	Diwali Mela	20th October, 2022

Diwali Celebration

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi celebrated Diwali with joy, unity, and a sprinkle of festive spirit in every corner. Students from various courses assembled for a Diwali Pooja to seek blessings from Goddess Laxmi and Shri Ganesh. It was a healthy tradition where all took part in the celebration and were later served a light refreshment.



ON AIR: A Visit to All India Radio

Kamal Institute of Higher Education and Advanced Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized an Educational Visit to Akashvani Bhavan on October 5th, 2023 for the BA(JMC) students. One of the highlights of the visit was witnessing live broadcasting at FM Rainbow and FM Gold. Students had the privilege to observe how radio programs are produced in real-time. They gained insights into the technical aspects of broadcasting, such as sound mixing, program scheduling, and live show coordination.

As part of the visit, students had the honor of meeting the radio news announcers of the English News Program. This interaction allowed them to understand the crucial role played by news announcers in delivering information to the public accurately and effectively. It was a chance for students to ask questions and gain insights into the challenges and responsibilities of this profession.

The visit served as a stepping stone for these young journalism and mass communication enthusiasts, motivating them to pursue their careers with dedication and passion in the dynamic field of media and broadcasting.

Indeed, the practical exposure was invaluable for aspiring BJMC students!



Shoot Visit to RJ Naved's Studio

The students of Kamal Institute of Higher Education and Advanced Technology were accompanied to the studio of the famous RJ Naved at Noida. Students' involvement in the Lift Prank show was an enriching adventure that blended fun with learning. I

The pranksters were given quirky costumes and briefed on their roles, while the observers were handed discreet cameras to capture the candid reactions of the prank victims. Naved emphasized the importance of maintaining respect and ensuring that the pranks didn't cross any boundaries.

It reinforced the idea that entertainment, when done responsibly and respectfully, has the power to bring joy and laughter to people's lives while leaving.



Coca Cola

Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized an Industrial visit to Coca-Cola Happiness Factory Moon Beverages Ltd. on December 13th, 2022. The main purpose of the visit was to brief the students about company's history, production process, welfare activities, safety measures in the plant, congenial environment, sales, and distribution channel. The session catered to the introduction about Coca Cola.





EOD

Adventurous activities provide students a positive environment and a healthy channelization of their abound and energy, as it releases our stress and mental problems. The excitement and the happiness we experience during the adventure take us away from normal hectic life to a new happy life at least for a while. This trip to the adventurous Island, Rohini was planned by the Equal Opportunity Cell with the same intention to provide amusement and excitement. The trip was organized on the 27th May, 2022.

EOD Adventure Park is also known as Every other day enjoyment adventure park. Well, the name itself say only every other day enjoyment park that means each time you visit you will explore new adventure activities, fun, Thrill and many more things. EOD amusement adventure park is built on 10 acres of land and located in the heart of Delhi. Sanjay Lake is the park's main attraction. The park has numerous exciting adventure activities like Bowling, Rain dance, Ghost house, Archery and Table tennis.



Street Food Photography Walk - Chandni Chow

The BJMC students of KIHEAT not only indulged their taste buds but also honed their photography skills during this street food exploration. Chandni Chowk's vibrant chaos and rich culinary heritage offered the perfect backdrop for their lens to narrate stories of culture, tradition, and, of course, delicious food. This experience was not just a gastronomic delight but also an educational journey that brought together the art of photography and the flavors of Chandni Chowk.



WORKSHOP

S NO	EVENT	DATE
1	Art of Living on "Har Ghar Dhyan"	19 th December, 2022
2	Job Readiness in association with IBM	23 rd March, 2023
3	Photography workshop with Canon	22 nd March, 2022
4	Photo Walk	28th May, 2022

Art of Living Workshop on "Har Ghar Dhyan"

On December 19th, 2022 Kamal Institute of Higher Education and Advance Technology (Affiliated to Guru Gobind Singh Indraprastha University), New Delhi organized a workshop on "Har Ghar Dhyan" in collaboration with the esteemed The Art of Living Foundation. Mr. Kapil Arya, a renowned Life coach expert was the day's resource person. Students from various courses, including BBA, BCA, B.Com(H), and BA(JMC) enthusiastically attended the workshop and grasped the significance of meditation and self-introspection in today's cut - throat world.









Photography workshop with Canon

On the occasion of International Women's Day, Department of Journalism & Mass Communication organized "Photography Workshop" for all the students of Kamal Institute of Higher Education & Advance Technology on 22ndMarch 2022 at Mahatma Gandhi Sabhagar, Kamal Model Senior Secondary School. The workshop was organized in association with Canon.The main objective of the workshop was to inform and educate students about the importance of photography under the proficient guidance of experts. Dr. Anudeep Arora, Director KIHEAT commenced the event by felicitating chief guest and mentor for workshop Mr. Chitransh Saxena, Canon Technical Specialist, Ms. Meenaks hikarki, Marketing Head, and the entire Canon Team that includes, Ms. Muskan, Mr. Prakash Pandey, Mr. Manoj, Mr. Nawed, and Mr. Mohit.









SKILL DEVELOPMENT PROGRAM

S NO	EVENT	DATE
1	5 Days Skill Development Program by	18 th -22 nd July, 2022
	Network Bulls	

5 days "Skill Development Programme"

Department of Computer Science at Kamal Institute of Higher Education and Advance Technology organized a 5 days Skill Development Programme from 18th – 22nd July, 2022 at Mahatma Gandhi Sabhagaar. It was organized by the company "Network Bulls", Gurugram - best Cisco training institute in India. The institute is recognized as the most trusted Cisco CCNA, CCNP & CCIE Training Institute in India.







Personality development labs, Provisions for trained faculty to conduct practical sessions and existence of qualified student counselors

Personality Development Labs





11(c). Students' Personality Development Activities

S NO	EVENT	DATE
1	Inter match Cricket Tournament	12 th -17 th September, 2023





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INTERNATIONAL CONFERENCE

ON INNOVATIONS AND CHALLENGES IN MULTIDISCIPLINARY RESEARCH AND PRACTICES (ICICMRP-VIRTUAL 2023)

CONFERENCE PROCEEDINGS

Editors

Ms. Rakhi Methi

Dr. Rehana Khanam

Dr. Khushboo Niyarta

Mrs. Meenakshi Gurjar





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ON INNOVATIONS AND CHALLENGES IN MULTIDISCIPLINARY RESEARCH AND PRACTICES (ICICMRP-VIRTUAL 2023)





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Dr. Vandana Tandon
General Secretary
Kamal Institute of Higher
Education & Advance Technology
(Milliable to Guy Gobbled Shock Independently Injury Dalls)

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Kamal Institute of Higher
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5 ICICMRP - 2023 November 06-07, 2023

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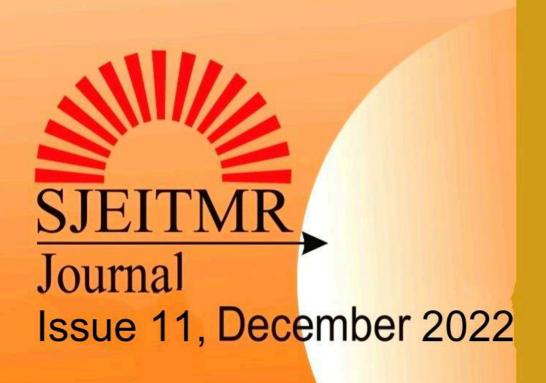


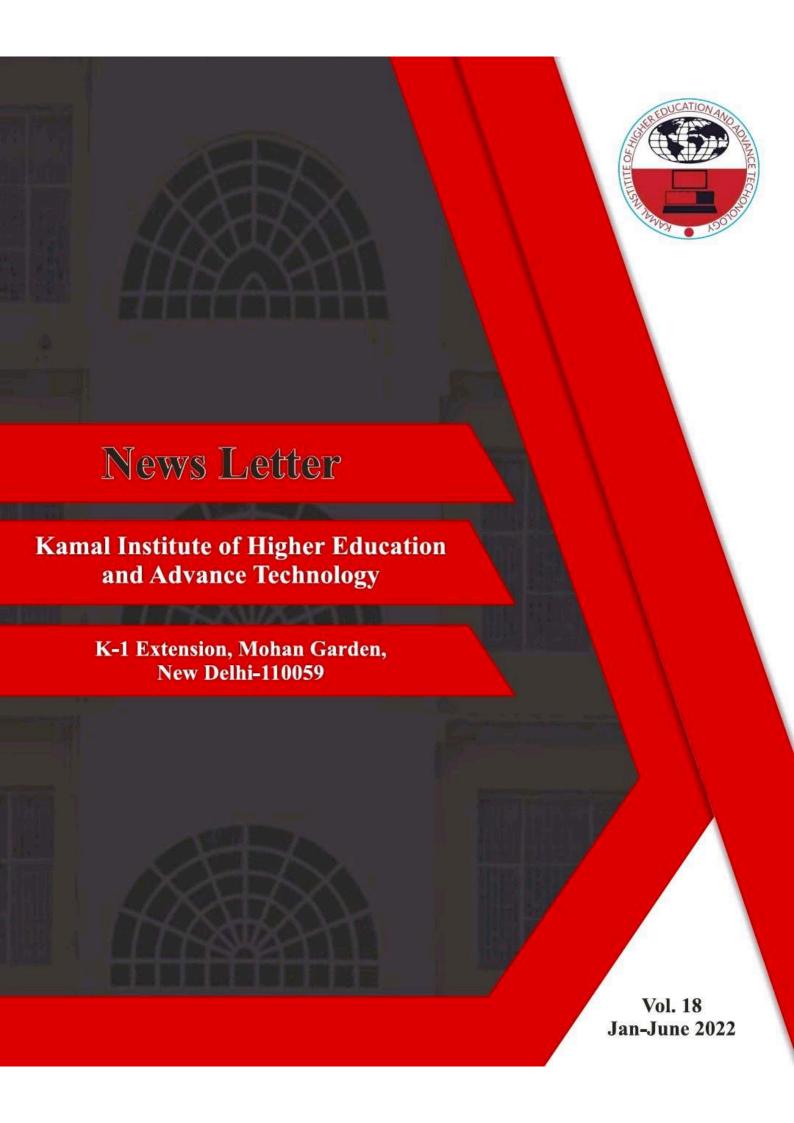
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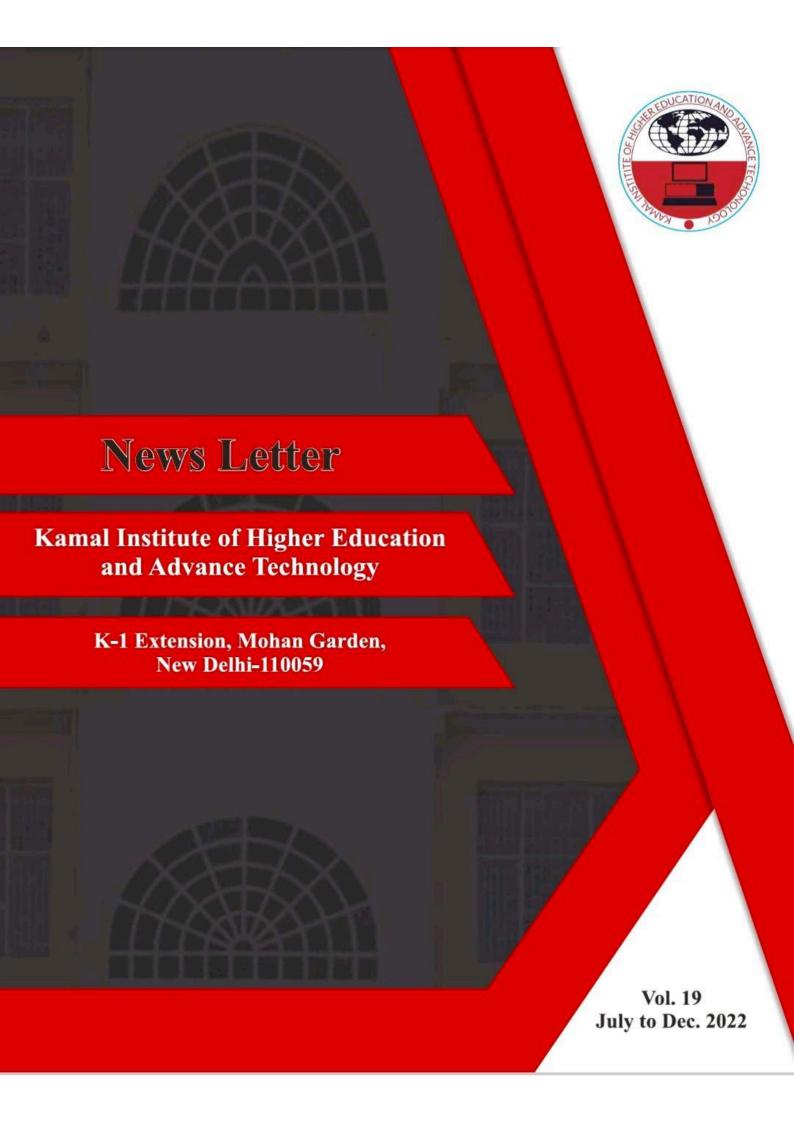
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Journal of Education IT and Management Research







PLACEMENT DRIVE ACADEMIC YEAR 2022-23 BBA/BCA/B.COM(H)/BA(JMC) Enrollement Salery Offered in Yea S. No. No. Student's Name **Company Name** Course Profile Rs. (Per Annum) DATE РНОТО **IND Customer** service Wipro HR Services 12 December 1 396701720 Anjali Bhandari India Pvt. Ltd. BBA. Ш Representative **Rs. 3.8 LPA** 2022 **Business** Operations 31January 2596701720 Pallavi Mycaptain BBA. Ш Executive Rs. 3 LPA 2023 **Customer service** Representative & B.COM. Developxmedia **Marketing Support** 3 296788820 Tanya Chopra Pvt. Ltd. HONS. Ш Rs. 3 LPA 2 Feb. 2023 **Human Resourse** 35228101720 Rakhi Growthic BBA. Ш **Assistant** 24 Feb. 2023 Academic BBA. Ш 5 296701720 **Akshat Sehgal** Academor Counsellor Rs. 4-6.5 LPA 25 Feb. 2023 Academic 6 928101720 Rahul Academor BBA. Ш Counsellor Rs. 4-6.5 LPA 25 Feb. 2023 Academic 35228101720 Rakhi Academor BBA. Ш Counsellor Rs. 4-6.5 LPA 25 Feb. 2023 Academic Ш 8 Academor BBA. 1996701720 Khyati Rajput Counsellor Rs. 4-6.5 LPA 25 Feb. 2023 Academic 9 996701720 Bobby singh demor BBA. III sellor Rs. 4-6.5 LPA 25 Feb. 2023 Gunjan Kumari Academic 10 35196702020 Ш М Academor BCA. Counsellor Rs. 4-6.5 LPA 25 Feb. 2023 Academic 996702020 BCA. Ш Counsellor 25 Feb. 2023 11 Latika Academor Rs. 4-6.5 LPA Academic 12 | 2496701720 | Nishtha Gusain Ш Counsellor Rs. 4-6.5 LPA Academor BBA. 25 Feb. 2023 B.COM. Academic Ш 296788820 Academor HONS. Rs. 4-6.5 LPA 25 Feb. 2023 13 Ayan Shajada Counsellor

									-
						Academic			10
14	796702020	Dharmender	Academor	BCA.	III	Counsellor	Rs. 4-6.5 LPA	25 Feb. 2023	The same of the
			Wipro HR Services India						
15	1696702020	Tanishka	Pvt. Ltd.	BCA.	III	Scholar Trainee	Rs. 2 LPA	25 Feb. 2023	
									(1)
16	596702020	Aryan Singh	Hexaware	BCA.	Ш	Trainee	Rs. 2 Lac.	6 March 2023	
		7 y	TOXETTO: C				110. 2 200.	0 2020	
									(15)
17	596702020	Aryan Singh	HDFC Life	BCA.	Ш	Trainee		15 March 2023	
17	390702020	Aryan Singii	HDFC LITE	BCA.	- 111	Trainee		15 March 2025	4 1 200
18	1096702020	Mukul	Lenskart	BCA.	Ш	Fashion Consultant	Rs. 2.5 LPA	16 March2023	
10	1000702020	makai	Lonokurt	DOA.		Consultant	NS. Z.O El A	To Marchizozo	
10	0540070000	Adarsh	Landant	B.COM.		Fashion	D- 051D4	40 M 1 0000	
19	35196788820	Kandwal	Lenskart	HONS.	III	Consultant	Rs. 2.5 LPA	16 March 2023	The Audit
						Fashion			
20	228102020	Ketan	Lenskart	BCA.	III	Consultant	Rs. 2.5 LPA	16 March2023	
									W.
						Fashion			13/11
21	1796702020	Tanishq	Lenskart	BCA.	III	Consultant	Rs. 2.5 LPA	16 March2023	
									- N
22	3519670202 0	Gunjan Kumari M	Lenskart	BCA.	Ш	Fashion Consultant	Rs. 2.5 LPA + Incentives	16 Mar.2023	400
	33190702020	IVI	Lenskart	BCA.		Consultant	liicelitives	10 Wal.2023	
									(a) (a)
						Social Media			
23	896702420	Lipika Kapoor	InLabs INC	BA(JMC.)	III	Exectuve	Rs. 2.4 LPA	22 March 2023	7 7
									160
									131
						Business			7 A A
			SABsoftzone Pvt.			Development			
24	1596702420	Suman Ghosh	Ltd.	BA(JMC.)	III	Executive	Rs. 1.8 Lkh	24 March 2023	- aller
25	35196702020	Gunjan Kumari M	VTech Solutions	BCA.	Ш	US IT Recruiter	Rs. 2.5 LPA	30 Mar.2023	130
23	33.30102020	141	7 ICCH COMMINIS	DOA.	***	JO II NEGIGILEI	NO. Z.V LFA	00 Mai.2020	
			BigTel Insurance						A THE
26	496701720	Ankush Madan	pvt ltd.	BBA.	III	HR Recruiter	Rs. 1.5 LPA	1st April 2023	100 A 100

27	50196702420	Sanchita Gupta	Finchase	BA(JMC.)	III	Associate Specialist-Sales and Development	Rs. 1.8 LPA	3 rd april 2023	A
28	996702020	Latika	Silverstone Realty India	BCA.	III	Tele - Caller	Rs. 2.04 LPA	5 April.2023	
29	35196702020	Gunjan Kumari M	Job World	BCA.	III	HR Executive	Rs. 2.16 LPA + 12,000 Joining Bonus	5 April 2023	
		Gunjan Kumari				Process Associates -			
30	35196702020 2996701720	M Ritika Sharma	Job World	BCA.	=	Customer Service HR Executive	Rs. 2.5 LPA RS. 2.16 LPA	05 April 2023	
32	1796701720	Kanishka	Job World	BBA.	III	HR Executive	Rs. 2.5 LPA	5 April 2023 5 April 2023	8
33	3896701720	Udayan	Job World	BBA.	Ш	HR Executive	Rs. 2.5 LPA	5 April 2023	
34	528101720	Kunika Manav	Job World	BBA.	III	HR Executive	Rs. 1.92 LPA	5 April 2023	21
35	596701720	Aaryan Sehgal	Job World	BBA.	Ш	HR Executive	Rs 2.40 LPA	5 April 2023	
36	628101720	Muskan Tripathi	Talento	BBA.	III	Management Trainee-Cluster Development Initiative	Rs 2.16 LPA	6th April 2023	
37	196702420	Abhishek Kesarwani	Mgiants	BA(JMC.)	Ш	Business Development Associate	Rs. 3-5 LPA	6th April 2023	
38	3896701720	Udayan	Netcoreinfo	BBA.	III	.Business Development Associate	Rs. 2.5 LPA	10 April 2023	-
39	296788820	Ayan Shajada	Netcoreinfo	B.COM. HONS.	III	Business Development Associate	Rs. 2.5 LPA	10 April.2023	
40	3296701720	Reema Kumari	NetcoreInfo	BBA.	III	ss Development As	Rs. 2.5 LPA	10 April 2023	
41	996701720	Bobby singh	ICICI Prudential Life Insurance Co. Ltd.	BBA.	III	Financial Services Consultant at Level -1	Rs. 2.7 LPA	10 April 2023	

42	35196788820	Adarsh Kandwal	NetcoreInfo	B.COM. HONS.	III	Business Development Associate	Rs. 2.5 LPA	10 April 2023	Rotar
43	3296701720	Sarthak Pokhriyal	NetcoreInfo	BBA.	III	Business Development Associate	Rs. 2.5 LPA	10 April 2023	
44	596702420	Harshita	NetcoreInfo	BA(JMC.)	III	Business Development Associate	Rs. 2.5 LPA	10 April 2023	34
45	3196701720	Sahil Saiju	IGT Solutions	BBA.	III	Process Associates - Customer Service	2.5 LPA	13 April 2023	
46	35196702020		Opulence Abodez Realty India	BCA.	III	Senior Sales Executive	Rs. 2.5 LPA	20 April.2023	
47	596701720	Aaryan Sehgal	Opulence Abodez Realty India	BBA.	III	Senior Sales Executive	RS. 2.16 LPA	20 April.2023	
48	3796701720	Tarun	SILARIS	вва.	III	HR	Rs. 1.98 LPA	20 April.2023	è
40	3790701720	Tarun	JILANIS	BBA.		TIK	NS. 1.30 EFA	20 Αριπ.2023	
49	996702020	Latika	Job World	BCA.	III	HR Executive	Rs. 2.16 LPA	23 April.2023	
						Software			
50	996702020	Latika	Xcrino	BCA.	III	Developer	RS.2.9 LPA	23 April.2023	2
51	596701720	Aaryan Sehgal	Geetanjali Homes	BBA.	Ш	Tele-caller		23 April 2023	
52	35196702020	Gunjan Kumari M	Niyokta services	BCA.	III	HR Executive	Rs.1.56 LPA	23 April 2023	
		Gunjan Kumari	Silverstone						
53	35196702020	M	Realty Ltd	BCA.	III	Tele-Caller	Rs.2.16 LPA	23 April.2023	
54	696788820	Kunika Kaushik	Niyokta Services	B.COM. HONS.	Ш	HR EXECUTIVE	Rs. 1.18 LPA	23 April.2023	
55	1796701720	Kanishka	Dzire group	BBA.	III	HR EXECUTIVE	Rs. 2.4 LPA	23 April 2023	
56	35128101720	Khushi Verma	Niva Bupa	BBA.	III	Graduate Sales Trainee	2.75 LPA	24/04/2023	*

57	35196702020	Gunjan Kumari M	Teleminds	BCA.	III	Customer Sales Representative	Rs. 2.95 LPA	2 May 2023	
58	35196702020	Gunjan Kumari M	Kalp Solutions	BCA	III	HR EXECUTIVE	Rs. 1.8LPA	11 May 2023	*

	PLACEMENT DRIVE							
	ACADEMIC YEAR 2022-23							
	BBA/BCA/B.COM(H)/BA(JMC)							
S.NO.	COMPANY NAME	NUMBER OF STUDENTS SELECTED	DATE OF DRIVE					
1	Wipro HR Services India Pvt. Ltd.	2	12 December 2022					
2	Mycaptain	1	31January 2023					
3	Developxmedia Pvt. Ltd.	1	2 February 2023					
	Growthic	1	24 February 2023					
4	Academor	10	25 February . 2023					
5	HDFC Lite	1	6 March 2023					
6	Hexaware	1	6 March 2023					
7	Lenskart	5	16 March2023					
8	InLabs INC	1	22 March 2023					
9	SABsoftzone Pvt. Ltd.	1	24 March 2023					
10	BigTel	1	1 April 2023					
11	Finchase	1	3 April 2023					
12	Job World	7	5 April 2023					
13	Mgiants	1	6 April 2023					
14	Talento	1	6 April 2023					
15	ICICI Prudential Life Insurance Co. Ltd.	1	10 April 2023					
16	Netcoreinfo	6	10 April 2023					
17	IGT Solutions	2	13 April 2023					
18	Xcrino	1	13 April 2023					
19	Opulence Abodez Realty India	2	20 April 2023					
20	Geetanjali House	1	23 April 2023					
21	SILARIS	1	23 April 2023					
22	Dzire Group	1	23 April 2023					
23	Niva Bupa	1	24 April 2023					
24	VTech Solutions	1	28 April 2023					
25	Silverstone Realty Ltd	2	28 April 2023					
	1							

1

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26

27 28 Niyokta services

Teleminds

28 April 2023

1 May 2023

2 May 2023

KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY

PLACEMENT DATA FOR B.Ed. BATCH 2019 - 2021

S.NO. NAME OF STUDENT		SCHOOL NAME/COMPANY OF	POST	APPRX.
		PLACEMENT		SALERY
1	KANCHAN GOYAL	GOLD FIELD SCHOOL	PRT	20,000
2	SHAILY RATHODE	G.D.LANCER'S SCHOOL	PRT	20,000
3	VARSHA	BEYOND SCHOOL(ONLINE TEACHING)	ASSI. TEACHER	30,000
4	SHRISTI SINGH	G.D.LANCER'S SCHOOL	PRT	20,000
5	PRIYANKA GHAI	INFOSYS, GURUGRAM	APPLICATION DEVELOPER	50,000
C	LOVELEEN	MAJOREL CURUCRAN	COSTOMER	40.000
6 7	LOVELEEN	MAJOREL, GURUGRAN	EXICUTIVE	40,000
	ANKITA DANDRIYAL	HILLWOOD ACADEMY	PRT TNCUSU	20,000
8	ANJALI	MATA DAAN KAUR PUBLIC SCHOOL	TGT ENGLISH	30,000
9	SHEETAL SEEMA LAKRA	MARYA MANZIL SCHOOL	PRT	20,000
10	SHREYA	G.D.LANCER'S SCHOOL	TGT S.ST.	20,000
11	PURNIMA KUMARI	NEW SAINIK PUBLIC SCHOOL	TGT S.ST.	25,000
12	JYOTI	G.D.LANCER'S SCHOOL	ASSI. TEACHER	20,000
13	PRIYA MALHOTRA	G.D.LANCER'S SCHOOL	TGT MATHEMATICS	25,000
14	GOLDI KUMARI	NEW DELHI CONVENT SR. SEC. SCHOOL	TGT ENGLISH	25,000
15	RAJNI MEHRA	GOLD FIELD SCHOOL	TGT S.ST.	20,000
16	VISMITA VIRMANI	KAMAL MODEL SR. SEC. SCHOOL	TGT ENGLISH	25,000
17	DIVYA SRI YADAV	BYJU'S	ACADEMIC SPECIALIST	35,000
18	TEJASWINI MEHRA	DELHI PUBLIC SCHOOL	TGT ENGLISH	30,000
19	GUNIKA GUPTA	SRI RAM WORLD SCHOOL	TGT ENGLISH	35,000
20	RAKSHITA SHARMA	GREAT MISSION SCHOOL	TGT S.ST.	25,000
21	PUJA KUMARI	GSSB, MATIYALA	PRT	AS PER GOV. SCALE
22	SHWETA PRASAD	G.D.LANCER'S SCHOOL	TGT S.ST.	25,000
23	SHIWANI	KAMAL MODEL SR. SEC. SCHOOL	TGT ENGLISH	25,000
24	SHASHANK GARG	DIXON TECHNOLOGY, NOIDA	DUPITY MANAGER	60,000
25	ARJUN DEV	BUSINESS, ELECTRIC AND ELECTRONICS	SELF EMPLOYE	50,000
26	RAHUL BHATT	KAMAL MODEL SR. SEC. SCHOOL	TGT SCIENCE	25,000
			TGT	
27	VIJAY KUMAR CHAURASIA	KAMAL MODEL SR. SEC. SCHOOL	MATHEMATICS	25,000
28	RAKESH	COACHING	PGT PHYSICS	50,000

KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY PLACEMENT DATA (B.Ed. BATCH 2020- 2022)

S.NO.	NAME OF STUDENT	SCHOOL NAME / COMPANY OF PLACEMENT	POST	APPRX. SALERY	
1	ARCHANA	GOLD FIELD SCHOOL	PRT	15,000	
2	BHAVIKA ATTRI	D.A.V., MODEL TOWN	TGT MATHEMATICS	35,000	
3	KUNIKA OBERAI	ORCHIDS INTERNATIONAL SCHOOL	TGT ENGLISH	30,000	
4	ROHIMA SHARMA	SHRI RAMA BHARTI PUBLIC SCHOOL	TGT SCIENCE	25,000	
5	DHWANI GANDHI	RICHMOND GLOBAL SCHOOL	PRT	25,000	
6	AASHIMA PRASHOBH	ST. CECILIAS PUBLIC SCHOOL	TGT	30,000	
7	TRIPTI WADHWA	ITL PUBLIC SCHOOL	PRT	35,000	
8	SOMI DWIVEDI	DEEP PARMARTH SEC. SCHOOL	PRT	20,000	
9	AKANKSHA CHUGH	BRILLIANTS CONVENT SCHOOL	TGT	30,000	
10	AVNEET KAUR	KAMAL MODEL SR.SEC. SCHOOL	TGT	25,000	
11	HIMANSHI KUKRETI	MEXFORT INTERNATIONAL SCHOOL	TGT	30,000	
12	JAHANVI SAWHNEY	ST. MARKS PUBLIC SCHOOL	TGT	38,000	
13	KRANTI	KAMAL MODEL SR.SEC. SCHOOL	TGT	25,000	
14	MANSI PANDEY	KAMAL INTERNATIONAL SCHOOL	TGT	30,000	
15	NIHAR BISHT	MAXFORT INTERNATIONAL SCHOOL	TGT	30,000	
16	NITIKA KADYAN		TGT	35,000	
17	PRANSHI SHARMA	DAV. PUBLIC SCHOOL	TGT	35,000	
18	PRIYA RANI MANDAL	DEARKA INTERNATIONAL SCHOOL	TGT	35,000	
19	SHIVANI SEMWAL			15,000	
20	TRISHLA TANYA	VEDA VYAS DAV. , VIKAS PURI	TGT	35,000	
21	RAKESH	RESEARCH CENTRE		13,500	
22	DAYAL SINGH	COACHING CENTRE	PGT COMMERCE	60,000	