The Annual Quality Assurance Report (AQAR) of the IQAC

July 1, 2017 to June 30, 2018

Part – A

AQAR for the year 2017-20	18
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1. Details of the institutio	n
1.1 Name of the Institution	ST. XAVIER'S COLLEGE OF EDUCATION
1.2 Address Line 1	DIGHA GHAT P.O.
Address Line 2	
City/Town	PATNA
State	BIHAR
Pin Code	800 011
Institution e-mail address	sxcepatna@gmail.com
Contact Nos.	0612-2260253
Name of the Head of the Institution	Prof.(Dr.) Thomas Varghese, S.J.
Tel. No. with STD Code:	0612-2260253
Mobile:	09431269234
Name of the IQAC Co-ordinator:	Dr.(Fr.) Ignatius Topno, S.J.
Mobile:	9470552454
IQAC e-mail address:	sxcepatna@gmail.com

1.3	NAAC Ti	rack ID (For	ex. MHCO	GN 18879)	SXCEPATN	A 09993		
1.4	Website a	address:		www.sxc	epatna.edu.in			
	W	eb-link of th	ne AQAR:	www.s	www.sxcepatna.edu.in/AQAR201718.PDF			
1.5	Accredita	tion Details						
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period		
	1	1 st Cycle	B++	83.5	2004	5 years		
	2	2 nd Cycle	А	3.11	2010	5 years		
	3	3 rd Cycle	Α	3.02	2016	5 years		
	4	4 th Cycle				65%		
1.6	Date of Es	tablishment o	f IQAC :	DD/MM/	YYYY	10.02.2005		
1.7	AQAR for	the year (fo	r example i	2010-11)	2017-2018			
			100		d to NAAC after 0-11submitted to			
	ii. AQAR	2015-2016	submitted to	o NAAC or	n 09.01.2016 n 05.04.2017 d on 10/06/201	8		
1.9	Institutiona	al Status						
	University		3	State	Central	Deemed	Private	
	Affiliated	College	,	Yes 🗾	No			
	Constituer	nt College	,	Yes	No 🗸			
A	Autonomou	is college of I	UGC .	Yes	No 🗸			
F	Regulatory	Agency appr	oved Institu	ıtion	Yes 🗸 N	[о]		
(6	g. AICTE	, BCI, MCI, I	PCI, NCI)					
Тур	e of Institu	tion Co	o-education	l	Men Wo	omen		
		U	rban		Rural T	ribal		

Financial Status

Grant-in-aid

Grant-in-aid + Self Financing

UGC 2(f) UGC 12B

Totally Self-financing

1.10 Type of Faculty/Programme			
Arts Science Commerc	ce Law	PEI (Phys Edu)	
TEI (Edu) Engineering Hea	alth Science	Management	
Others (Specify)			
1.11 Name of the Affiliating University (for the Co	onegest 1	ohatta Knowledge Ur a, Bihar	niversity,
1.12 Special status conferred by Central/ State Gov	vernment UGC/C	SIR/DST/DBT/ICMR	etc
Autonomy by State/Central Govt. / University			
University with Potential for Excellence		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	Christian Minority : Self financing
UGC-COP Programmes			
2. IQAC Composition and Activitie	<u>es</u>		
2.1 No. of Teachers	9		
2.2 No. of Administrative/Technical staff	3		
2.3 No. of students	0		
2.4 No. of Management representatives	2		
2.5 No. of Alumni	3 (Teachers)		
2. 6 No. of any other stakeholder and community representatives	0		
community representatives		_	
2.7 No. of Employers/ Industrialists	0		

2.8 No. of other External Experts	2
2.9 Total No. of members	16
2.10 No. of IQAC meetings held	4
2.11 No. of meetings with various stakeholders:	No. 3 Faculty 2
Non-Teaching Staff/Students 1	Alumni 3 Others 0
2.12 Has IQAC received any funding from UGC du	rring the year? Yes No ✓
If yes, mention the amount	
2.13 Seminars and Conferences (only quality relate	d)
(i) No. of Seminars/Conferences/ Workshops/	Symposia organized by the IQAC
Total Nos. 3 International 0	National 1 State 0 Institution Level 2
(ii) Themes	
 National: workshop on writing of Rese Conference on Teachers: Engineers o Institutional: Relevance of Mahatma O Institutional: Khushaal Bachpan Abhi Institutional: Personality development Institutional: Empowering Women by Harassment and POCSO" 	f Human Development Gandhi in Education at Present

2.14 Significant Activities and contributions made by IQAC

By the initiative of IQAC a placement interview of our B.Ed. and M.Ed. students. On 17th March, 2018 there was a campus placement for B.Ed. & M.Ed. 2016-2018 session, organized by our college where 26 schools from all over India came to recruit our students. About 72% of our students were placed in different schools. 6% of our B.Ed. students joined the M.Ed. course at our college. As per the request and for the convenience of our Alumni and other teachers who are teaching in schools, we have shifted the timing of M.Ed. classes from 11.30 A.M. to 5.15 P.M. We organized a National workshop on writing of Research Paper on 22nd January, 2018 and a conference on Teachers: Engineers of Human Development on 23rd January, 2018 in collaboration with (All India Association for Educational Research) AIAER.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

	Academic Calendar 2017-2018 Attached (Annexure i)
* Attach t	he Academic Calendar of the year as Annexure.
2.15 Whether the	AQAR was placed in statutory body Yes . No .
Mana	gement Syndicate Any other body

Provide the details of the action taken

As per suggestions of the Managing Committee, it was decided to include the important activities of the college in the report. Such as - this year we continued having bridge course and remedial classes for students who are preparing for their STET/NET Exam. during their vacation and more than 50% of our students have profited from the same. 23 of our financially weak M.Ed. & B.Ed. students were helped with scholarship and other study materials during 2017-2018 session to complete their training successfully at our college. In our co-operating schools - Dhaneshwari school, Danapur, and Indra Prasad Singh Balika Vidyalaya, Makhdumpur- we organized swacch Bharat Abhiyan and tree plantation. During this the Principal gave a talk on Environment protection and no plastic zone. Also we had joined hands with all other educational institutions in Patna for a Human Chain against Child Marriage and Dowry System in Bihar on 21/01/2018.

Part - B

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

1.1 Details about Acad	tenne i rogramm	1		T
Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	0	0	0	0
PG	1	0	1	0
UG	1	0	1	0
PG Diploma	0	0	0	0
Advanced Diploma	0	0	0	0
Diploma	0	0	0	0
Certificate	0	0	0	0
Others	0	0	0	0
Total	2		2	
Interdisciplinary	0	0	0	0

 Interdisciplinary
 0
 0
 0

 Innovative
 0
 0
 0

1.2	(i) Flexibility of the(ii) Pattern of progr			✓/Core/Ele	ective opt	ion√ / Ope	en opti	ions		
			F	attern		Number of	progra	ammes		
			Se	emester	1					
			Tr	imester						
			A	nnual	1					
	Feedback from stake (On all aspects)	holders	* Alumni	Par	ents	Employ	vers	Stud	ents	•
	Mode of feedba	ck :	Online	Man	ual 🔽	Co-oper	rating	schools (for PE	EI)
	<i>ease provide an analys</i> idents & Co-operatin		•			2 a,b,c,d &	Anne	exure 3		
1.4	Whether there is any	revisio	n/update of i	egulation or	syllabi,	if yes, men	tion th	neir salier	nt aspe	ects.
	No, This year no	change	s in the sylla	bus has bee	en made.					
· · · · · · · · · · · · · · · · · · ·	iterion – II Teaching, Lea	rning Total			Associate	e Professor	c Dr	ofessors	Othe	ore.
	Total No. of				20	riolessor		01088018		.15
peri	nanent faculty	14	12		1		1		0	
2.2	No. of permanent fac	culty wi	th Ph.D.	6						
	No. of Faculty Positi ruited (R) and Vacar		Asst. Professors	Associate Professor	1000000	ofessors	Others		Total	
	ing the year	n (v)	R V	R	V R	V	R	V	R	V
			1 0	0 (0	0	0	0	1	0
	No. of Guest and Vis		- 3		culty [04	
2.0										
	No. of Faculty	Intern	ational level			State leve	el			
	Attended	I	1	8		15	- 1			

Presented papers

Resource Persons

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Group brainstorming sessions were added to their classes. When we had multiple brains focusing on one single idea, we were sure to get numerous ideas and we involved everyone into the discussion. These sessions were a great platform for students to voice their thoughts without having to worry about right or wrong. We also organized field trips that are relevant to the lessons or just simply took the students for a walk outside the classroom. Teaching through role play was a great way to make the students step out of their comfort zone and develop their interpersonal skills. We used different methods like participation in tutorials, assignments, debates, quizzes, presentations, case-studies, projects, Psychology practical tests, Bio-Socio Analysis, viva-voce and many other modern tools were used to prepare the trainees for future. Each method had a specific learning purpose as these are very useful for evaluating the skills of students.

2.7	Total	No. of actual teaching days
	durin	g this academic year

230

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

1		
ı		
1		
1		
ı		
1		

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/
Curriculum Development workshop

3/	4/	4
	.,	-

2.10 Average percentage of attendance of students

94

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students	Division					
Trogramme	appeared	Distinction %	Ι%	II %	III %	Pass %	
B.Ed. (2015-17)	99	78	21	NIL	NIL	100	
M.Ed.(2015-17)	29	3	26	NIL	NIL	100	

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

The IQAC has recommended to make the teaching method more effective. In the beginning of the session we conduct seminar on Microteaching and Integral Pedagogy Paradigm (IPP). Microteaching is an efficient technique for learning effective teaching. Quality of a teacher is estimated on how much the students understand from their teaching. IPP comprises five steps: Context, Experience, Reflection, Action & Evaluation. The objective of IPP is integral development calling for a process towards radical transformation not only of the way in which people habitually think and act but the very way in which they live in the world. This means a constant interplay of one's experience, and reflection resulting in meaningful and fruitful action. The Integral Pedagogical Paradigm envisages a far broader evaluation of the full human growth of the learner by the teacher and the student.

During the practice session of these seminars the level of interaction of the students are used to assess them. This assessment helped the teachers to have comprehensive assessment of a student. Teachers flash meaningful discussion in classrooms by encouraging students to ask open-ended questions, re-state remarks in more scientific language, and develop and use models to construct explanations. When students argue in scientific ways, they learn how to take turns, listen actively and respond constructively to others. Professional development can help teachers to learn these strategies and overcome challenges, such as how to share their intellectual expertise with students appropriately.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	18
UGC - Faculty Improvement Programme	0
HRD programmes	
Orientation programmes	14
Faculty exchange programme	6
Staff training conducted by the university	0
Staff training conducted by other institutions	14
Summer / Winter schools, Workshops, etc.	3
Others	

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	8	0	0	0
Technical Staff	2	0	0	0

Criterion - III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

We promote Research Climate in our institution by coordinating efforts across campus and using Web-based resources, and a wide variety of initiatives that encourage the integration of research and learning. We have designed our curriculum in such a way that the students get encouraged to carry on research work. We organized seminars inviting professionals in the field of Research. Interaction with professionals is highly encouraging for the students and the faculty as well. The students prepared a project on Action Research which is included in our syllabus. Although our professors are busy with research, teaching, and other duties, many of our faculty gain deep satisfaction from serving as research mentors to enthusiastic students. IQAC plays the main role in promoting Research Climate in our institution. Our research journal is an added motive to write research papers.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	0	0	0
Outlay in Rs. Lakhs	0	0	0	0

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	4	2	4	4
Outlay in Rs. Lakhs	0	0	11,80,000/-	11,80,000/-

2 1	D - 4 - 11 -	-		1.	1:4:
3.4	Details	on	research	pub	ncations

	International	National	Others
Peer Review Journals	2	8	1
Non-Peer Review Journals	0	0	0
e-Journals	0	0	0
Conference proceedings	0	8	1

3.5 Details on Impact factor of publications: Range 250 Average h-index Nos. in SCOPUS 3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations: 11,80,000/- 2014-2016 & 2016-2018 Nature of the Project Project Pear funding Agency Sanctioned Sanctioned Major projects UGC U	Conference proceedings		0	8	1					
Range 250 Average h-index Nos. in SCOPUS 3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations: 11,80,000/- 2014-2016 & 2016-2018 Nature of the Project Duration Name of the Total grant Received sanctioned Major projects UGC 11,80,000/- 11,80,000/- Interdisciplinary Projects Industry sponsored Projects sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 O O O O O O O O O	2572 1 1 10 10 10 1	4								
3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations: 11,80,000/- 2014-2016 & 2016-2018 Nature of the Project Duration Name of the Total grant Received	3.5 Details on Impact factor of publications:									
other organisations: 11,80,000/- Nature of the Project	Range 250 Averag	e	h-index	Nos. in SCOP	US					
Nature of the Project Nature of the Project Name of the funding Agency Major projects Minor Projects Minor Projects 2 UGC 11,80,000/- Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,0	3.6 Research funds sanctioned and	received from	n various funding ag	gencies, industry	y and					
Major projects Minor Projects Minor Projects Industry Sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 UGC 11,80,000/- 11,8	other organisations : 11,80,000	2014-2	016 & 2016-2018							
Minor Projects 2 UGC 11,80,000/- 11,80,000/- Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 ii) Without ISBN No. 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0	Nature of the Project				Received					
Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 ii) Without ISBN No. 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0	Major projects									
Industry sponsored Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 ii) Without ISBN No. 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0	Minor Projects	2	UGC	11,80,000/-	11,80,000/-					
Projects sponsored by the University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0 DRE	Interdisciplinary Projects									
University/ College Students research projects (other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 3.8 No. of University Departments receiving funds from UGC-SAP O CAS O DST-FIST O DRT. Scheme/funds O	Industry sponsored									
(other than compulsory by the University) Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0 DDE DEFERMENT OF THE PROPERTY OF THE PRO	University/ College									
Any other(Specify) Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 3.8 No. of University Departments receiving funds from UGC-SAP O CAS O DST-FIST O DRE Scheme/funds O DRE Scheme/funds	Students research projects									
Total 2 11,80,000/- 11,80,000/- 3.7 No. of books published i) With ISSN No. 1 Chapters in Edited Books 0 ii) Without ISBN No. 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0										
ii) Without ISBN No. 0 3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0		2		11,80,000/-	11,80,000/-					
3.8 No. of University Departments receiving funds from UGC-SAP 0 CAS 0 DST-FIST 0	2.7 No of hooles muhlished in With ISSN No. Chantons in Edited Books									
UGC-SAP 0 CAS 0 DST-FIST 0										
DDE DDT Scheme/funds 0	3.8 No. of Oniversity Departments	receiving fund	us mom			7				
DPE 0 DBT Scheme/funds 0	UGC-S	AP 0	CAS 0	DST-FIST	0					
	DPE	0		DBT Schen	ne/funds 0					
3.9 For colleges Autonomy 0 CPE 0 DBT Star Scheme 0	3.9 For colleges Autonom	my 0	CPE 0	DBT Star S	cheme 0					
INSPIRE CE 0 Any Other (specify) 0	INSPIR	E	СЕ 0	Any Other	(specify) 0					

3.10 Revenue generated through	gh consultan	ncy	5680/-								
3.11 No. of conferences	Level	I-	nternational	National	State	University	College				
organized by the	Number		0	1	1	Cinversity	9				
Institution	Sponsoring agencies	g									
2.12.31 CC 1/2 1	. 1 .	Marie 11 (1900) (1900)	noesseled states a material states of the control o		8						
3.12 No. of faculty served as e	xperts, chair	rperso	ns or resourc	e persons							
3.13 No. of collaborations	2 Into	ernatio	onal 0	National	1	Any othe	er 1				
3.14 No. of linkages created de	aring this ye	ear									
3.15 Total budget for research	for current	year ir	n lakhs: 2,0	0,000							
From Funding agency	IGC	Fron	n Managemen	nt of Unive	ersity/Co	llege 0					
Total											
		Туре о	f Patent		Nu	mber					
3.16 No. of patents received the	his vear	Nation	al	Applied Granted	0						
	_	Interna	ntional	Applied							
NIL		Comm	ercialised	Granted Applied			\dashv				
Commercialised Applied Granted											
3.17 No. of research awards/ r Of the institute in the year		rece	ived by facul	ty and rese	arch fell	ows					
Total International	National	State	University	Dist Co	llege						
0 0	0	0	0	0 0							
3.18 No. of faculty from the Ir who are Ph. D. Guides and students registered un			15								
3.19 No. of Ph.D. awarded by	faculty from	n the I	nstitution	0							
3.20 No. of Research scholars	receiving th	e Fell	owships (New	vly enrolle	d + exist	ing ones)					
JRF	SRF		Project Fel	lows	An	y other					
3.21 No. of students Participat	ed in NSS e	vents:	NIL								
			University	v level	St	cate level					
			National 1	evel	In	ternational le	vel				
3.22 No. of students participa	ted in NCC	events	s: NIL								
			Universit	y level	S	tate level					
			National	level	Iı	nternational le	evel				

3.23 No. of Awards won in NSS: NIL		
	University level State level	
	National level International level	
3.24 No. of Awards won in NCC: NIL		
	University level State level	
	National level International level	
3.25 No. of Extension activities organized		
University forum 8 College for	Forum 4	
NCC NSS	Any other	
3.26 Major Activities during the year in the sphere Responsibility	e of extension activities and Institutional Social	ĺ
	riting of Research Paper Teachers: Engineers of Human Development	
Empowering	of Mahatma Gandhi in Education at Present achpan Abhiyaan g Women by Sensitizing them Against Sexual arassment and POCSO	&
3. Consultancy Programme:1. Five of our teachers are members of the i& teachers for other colleges under differe	inspection team for affiliation, selection of Princent universities.	cipals

Two of our teachers are external members of the moderation Board of Patna University
 Seven of our teachers are Selection Committee Members, external examiners and inspection

team of different colleges & Schools of Bihar

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area	2.5 Acres	0		
Class rooms	08			
Laboratories	3			
Seminar Halls	2			
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	7			
Value of the equipment purchased during the year (Rs. in Lakhs)	4,95,955/-	0	Course Fee	
Others:				

4.2 Computerization of administration and library.

The Library is fully automated and the SOUL 2.0 software and bar code is used for transaction. The college has computerized Management Information System (MIS).

4.3 Library services: 2017-2018

	Exi	sting	New	ly added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	12328	22,43,039	249	102251	12,577	2345290	
Reference Books	1355	10,09,159	22	6476	1377	10,15635	
e-Books	31,35,000				31,35,000	,	
Journals	27	3,26,357	2	1600/-	27	3,26,357/-	
e-Journals	6000				6000		
Digital Database	36	7,02,045/-			36	7,02,045/-	
(Dissertation Abstract							
International)							
CD (On-line	48	6,11,337	92	2392	140	6,13,729	
subscription to							
Proquest Dissertation							
& Thesis Sec. A DVD							
backup) Video							
Others (specify)	212	1,19,706/-			212	1,19,706/-	
(UGC Coaching)							
Competitive Exam	20	7830	02	500	22	8330	

4.4 Technology upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	59	1	59					
Added	3	0	3					
Total	62	1	62					

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Two periods in a week in computer laboratory is given to students. Students are guided by professionals and technology related seminars are conducted periodically for teachers and students. Advanced technology is used for library books transaction. Also smart class training is given to students bi-annually. Students use Wifi and internet connections free of cost.

4.6 Amount spent on maintenance in lakhs:

i) ICT

ii) Campus Infrastructure and facilities 2,66,505/-

iii) Equipments 43,188/-

iv) Others

Total: 3,09,693/-

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

For Student support Services, we have different committees like placement, sexual harassment student welfare, anti ragging & guidance & counselling. In all these matters IQAC along with other staff members take necessary steps and precautionary actions. This year, on the occasion of International Women's Day, a Seminar was organized by AIWC on the Theme: "Empowering Women by Sensitizing them Against Sexual & Domestic Harassment and POCSO" Role Plays and Tableau were held to enlighten the students on the need for giving women their equitable place in society. On 17th March, 2018 there was a campus placement for B.Ed. & M.Ed. 2016-2018 session, organized by our college where 26 schools from all over India came to recruit our students. About 72% of our students were placed in different schools.

There is provision for regular interaction with our Alumni with regard to job opportunities.

5.2 Efforts made by the institution for tracking the progression

The teachers take student information in the beginning of the session for daily tracking and to understand what the students are working on. As the students are divided into group/houses they are given different tasks to work on. Whichever group completes first are congratulated and notification is displayed in the group. With the competitive spirit they all work in groups and try their best to be up to the mark. We have weekly mentoring which is very much useful for tracking progression. Tracking student progress played a key role in being an effective teacher and it helped to stay advanced and to increase effectiveness. By setting up this the teachers determine what the students are getting from their teaching method and how to improve the same and to be time efficient, relatable to students, to be updated regularly and to be connected to their big goal.

5.3 (a) Total Number of students

UG	PG	Others
200	44	

(b) No. of students outside the state

32

(c) No. of international students

NIL

						-14-						
	Men	_	No %	Ó		Women	No 99	% 79				
	L	ast Y	ear (20	016-17)			T	his Ye	ar (201	7-18)		
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total	
72	7	12	35	0	126	76	11	13	20	0	120	
emand	ratio	1:3		Dropout %	1							
.4 Detail	ls of s	tude	nt supp	ort mechani	sm for c	oaching f	or com	petiti	ve exa	minations (I	f any)	
		Sn	ecial c	oaching clas	ses are	held for N	FT/ST	FT		1		
N	C .							- !				
No	. of st	uden	its bene	eficiaries [62							
5.5 No. o	f stud	ents	qualifi –	ed in these ex	xaminati	ions	_		_	7-		
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IAS/I	PS et	с Г	0	State PSC	0	UPS	C [4	_ 0	others 46	7	
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6.6 Detail	ls of s	tude	nt cou	nselling and	career gu	iidance						
Gu	uidand	ce &	couns	elling is a s	ubject in	cluded in	the sy	/llabu	s. Sp	ecial semina	ırs	
	e con ed ar		ed on	career guida	ance .	Personal	couns	elling	is co	nducted who	en	
lie	eu ai	1303.										
1	No. of	stuc	lents b	enefitted	12							
5.7 Detail	ls of c	amp	us plac	cement								
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Hai	rassn	nent	and	POCSO"	Role P	lays and	l Tab	leau	were	held to	enlighten	
stu	dents	on	the ne	ed for givin	g wome	en their e	quitat	ole pla	ace in	society.		
5.9 Stude	ente	Actis	zities									
. > Studi		10tl	11103									
5.9.1	No	of s	student	s participated	d in Spor	rts, Game	s and o	other	events	;		
				_					-			

National level

National level

International level

International level

NIL

State/ University level

State/ University level

No. of students participated in cultural events

5.9.2 No. of medals /awards won by students in Sports, Games and other events
Sports: State/ University level National level International level
Cultural: State/ University level National level International level
College Annual Sports was held on 18.02.2018 and all the trainees took active part in them. Winners were awarded with certificates and trophies.
Constitution of the control of the c

From 21st to 23rd February, 2018 there was an **Inter College Sports competition** organized by Tapindu Institute of Higher Studies, Patna. 24 of our students have participated in different events and won 1st, 2nd and 3rd prizes. Our students were awarded the 1st, 2nd & 3rd Overall Champions.

Achievements in Co-Curricular Activities

one of our B.Ed. 2016-2018 session student received the National level (7th position) award and certificate for the all India Essay Competition conducted by Sri Ram Mission & United Nations Information Centre for India & Bhutan (UNIC)

On the occasion of Hindi Diwas on 14th September, 2017 a Hindi Extempore competition on the topic : "वर्तमान समय में हिन्दी की दशा एवं दिशा" was organized at our college for the B.Ed. 2017-2019 session and the winners, First : Priyanka Kumari Second: Shilpa Gupta Third: Rakhi Kumari, were awarded certificate.

An Essay competition was organized on 1/11/2017 in our college (English / Hindi) for the B.Ed. session : 2017-19 on the topic "Education ought to be a kind of insurance against unemployment" "शिक्षा बेरोजगारी के विरुद्ध एक तरह का बीमा होनी चाहिए"

Winners: (English) First: Darakhshan, Second : Vithika Salomi, Third: Nidhi Singh (Hindi) First: Arti Kumari, Second : Roushan Kumar, Third: Neelkusum Sharan

B.Ed.(2015-2017)

 Nikita Kevin Natal received the University topper Gold Medal and certificate from the Governor of Bihar on the occasion of Convocation conducted by Aryabhatta Knowledge University, Patna.

M.Ed. (2016-18)

 Ankita Kumari received the University topper Gold Medal and certificate from the Governor of Bihar on the occasion of Convocation conducted by Aryabhatta Knowledge University, Patna.

Winners of Painting Competition: 8/3/2018 (College level)

First : Priya Kumari (M.Ed. 2017-2019), Second: Kumari Sunaina (B.Ed. 2016-2018) Third : Elizabeth Ann Smith (B.Ed. 2017- 2019)

Consolation Prize

Indrani Mehta (B.Ed. 2016-2018), Vinay Kumar (M.Ed. (2017-2019), Ankita Kumari (M.Ed. 2016 - 2018)

Academic Excellence Award:

Deepa Kumari B.Ed. & Ankita Kumari M.Ed. 2016-18 were awarded with the academic excellence award.

Perfect Attendance Award:

Anjali Kumari from M.Ed., Neeta Kumari from B.Ed, 2016-18 and Rakhi Kumari from B.Ed. 2017-19 were given the Perfect attendance award.

5.10 Scholarships and Financial Support

	Number of students	Amount		
Financial support from institution	24	6,16,000.00		
Financial support from government	0	0		
Financial support from other sources				
Number of students who received International/ National recognitions	0	0		

5.11 Student organised / initiatives Fairs NIL
: State/ University level National level International level
Exhibition: State/ University level National level International level
5.12 No. of social initiatives undertaken by the students 2
5.13 Major grievances of students (if any) redressed: NIL
Criterion – VI
6. Governance, Leadership and Management 6.1 State the Vision and Mission of the institution
 VISION: To build an egalitarian society based on justice freedom and harmony through our teacher-trainees, extension service and research. MISSION: To form well-motivated teacher, who will be intellectually competent morally upright socially committed and spiritually inspired, in order to become instruments of social transformation, and to find new ways and means to teaching-learning process.
6.2 Does the Institution have a Management Information System
Yes
6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

Our curriculum development plan support high levels of academic achievement for all students. Working together, St. Xavier's College of Education mount on the quest to ensure that high quality teaching facilitated high quality learning, with a clear focus on improving student outcomes. To improve the quality of teaching, we prioritised the need to continue to improve students' attendance and their ability to access the curriculum. We include the modules like philosophical framework, planned cycle of curriculum review for all subjects, the timing, scope and procedures for curriculum review and communication plan for the process of curriculum design and delivery. High quality teaching is an exceptional strength of our institution and makes an extremely important contribution to the outstanding standards achieved by our students.

6.3.2 Teaching and Learning

In the beginning of the session the trainees are given a seminar on Microteaching which includes Specific Objectives, Set Induction, Bloom's Taxonomy, Questioning Technique, stimulus variation, reinforcement, Audio Visual Aids & Using of Black Board. Through microteaching the complexities of normal classroom teaching are simplified by practicing teaching skills one at a time. The complexity is further reduced by having a small number of pupils, short duration of time, and the content reduced to a single, simple concept. It is considered as a miniatured classroom teaching. For internship experience the student teachers are required to attend the mass prayer of the school, taking attendance of the students, preparing timetables for absentee teachers, preparing bulletin board, organising thanksgiving function, invigilating examinations, preparing school diary etc. During practice teaching they taught 60 lessons with related teaching aids. Also they write a report of the practice teaching and other activities they have undergone during this period

6.3.3 Examination and Evaluation

Our students are continually evaluated in the form of content tests in method subjects and theory subjects. During the two years training they appear in three semester tests and the scores of the first semester test are used for remedial teaching and academic guidance. The students will be given variety of choices to earn credit to pass the subject like participation in tutorials, debates, quizzes, presentations, case-studies, projects, practical test etc. Each method which is proposed has specific learning purpose. The level of interaction of the students in these activities will be used to assess them. This assessment will help the teachers to have comprehensive assessment of a student. This assessment method is very useful in evaluating the skills of the students to deal with the real life situations. The presentation will also be used to assess the students.

6.3.4 Research and Development

Our curriculum design support and encourage the students to carry on research work. We organized seminars inviting professionals in the field of Research. Interaction with professionals is highly encouraging for the students and the faculty as well. The students prepared a project on Action Research which is included in our syllabus. Although our professors are busy with research, teaching, and other duties, many of our faculty gain deep satisfaction from serving as research mentors to passionate students.

6.3.5 Library, ICT and physical infrastructure / instrumentation

14058 books are in the Library . Research materials, ProQuest CD's, encyclopaedias, Dissertation Abstracts International and other educational materials in soft and hard forms are available in the library. 248 new books were added this year. More than 60 computers with internet & WiFi connectivity are placed and students make maximum use of it every day. For Physical Education purposes we use the facilities offered by our sister school (Swimming pool, play ground etc.) of the same campus. We also have a Physical fitness laboratory and facilities for indoor games which the students regularly use.

6.3.6 Human Resource Management:

A national workshop on **writing of Research Paper** on 22nd January, 2018 and a conference on **Teachers: Engineers of Human Development** was organized by IQAC in Association with AIAER on 23rd January, 2018. Dr. S.B. Mohanty, President of AIAER was the Resource Person 130 participants including our staff and M.Ed. students had participated in the same. On the occasion of International Women's Day, a Seminar was organized by AIWC on the Theme: "Empowering Women by Sensitizing them Against Sexual & Domestic Harassment and POCSO" Role Plays and Tableau were held to enlighten the students on the need for giving women their equitable place in society. Seminar on Relevance of Mahatma Gandhi in Education at Present was held on 5/08/2017 by Registrar, Aryabhatta Knowledge University. A seminar on Khushaal Bachpan Abhiyaan by Acharya Sachidananda Bharathi, Founder & Acharya Guru of Tyagarchana Shanti Mission was held on 11/08/2017

6.3.7 Faculty and Staff recruitment

The selection Committee and Governing Body of the institution select and appoint staff when need arises. Staff are recruited through advertisement in prominent news papers followed by a demonstration class-cum-interview.

6.3.8 Industry Interaction / Collaboration

The College is the study centre of IGNOU for B.Ed. course at present and IGNOU has requested us to be a study centre for M.A. in Education from next year (2019). It gets an opportunity to interact with the course material, IGNOU personnel and counsellors. Our B.Ed./M.Ed. students are sent to neighbouring schools for practice teaching/Internship for 20 weeks/ 1 month respectively during their two years' training here. Seminars and workshops were conducted to update the teachers of schools in Bihar. Extension services rendered to other colleges and universities by sending our staff as external examiners, selection committee members, resource persons, inspectors and judges for competitions etc. We have established linkage with AIACHE, IGNOU, JHEASA, Xavier Board, SCERT, NCERT, and some prominent universities and educational institutions of our country.

6.3.9 Admission of Students

As per the NCTE norms, candidates with at least 50% of marks in graduation can apply for B.Ed. and 50% of marks in B.Ed. are eligible to apply for M.Ed. course. The process of admission starts in March with an advertisement in the newspaper for registration followed by written test, interview, group discussion and selection of candidates in June. Admissions are closed latest by the beginning of July.

6.4 Welfare schemes for

Teaching	P.F. facility & E.L. facility
Non teaching	Interest free loan facility: During the year Rs. 3,00,000/- given as interest free loan by the college for different non-teaching staff.
Students	24 financially weak students availed a total of Rs. 6,16,000/- as scholarship from the college. SC/ST students had applied for Govt. Scholarship and still awaited.

6.5 Total corpus fund gen	erated			
	50,	,89,.646/-		
6.6 Whether annual finance	cial audit has be	en done Yes	✓ No	
6.7 Whether Academic an	d Administrativ	e Audit (AAA) l	nas been done?	
Audit Type	Ext	ternal	I	nternal
	Yes/No	Agency	Yes/No	Authority
Academic	✓		✓	Management/Staff
Administrative	✓		✓	Management
6.8 Does the University/ A	Autonomous Co	llege declares re	sults within 30 d	ays?
	For UG Progran	nmes Yes	No No	•
	For PG Progran	nmes Yes	No L	•

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

A student is required to score at least 45 % aggregate marks in Theory and 50% marks in practical examinations for the award of Degree. The University will conduct four semester examinations for M.Ed. course and two year-end Annual examinations for B.Ed. course. The internal examinations are externally evaluated at the college and marks are sent to the university confidentially. The failures shall be permitted to appear in the subsequent examinations in the next session.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

All formalities related to Inspection for Autonomy has been completed . We expect an inspection for the same very soon and we expect UGC to confer autonomous status to us soon

6.11 Activities and support from the Alumni Association

This year with the initiative of Alumni Association we have conducted a 2 month NET coaching class for our M.Ed. students. The association also organized special lectures/workshops in association with the Training, Counselling and Placement Cell. Alumni Association conducts inter school painting competition and raises fund to help the poor and needy students of the neighbourhood. This year we had organized an ex-tempore programme for schools in Patna and the winners were awarded prizes and certificates.

6.12 Activities and support from the Parent – Teacher Association :

There is no Parent - Teacher Association

6.13 Development programmes for support staff

This year the support staff attended the seminar on Human Rights, HIV/AIDS & Gender sensitization.

6.14 Initiatives taken by the institution to make the campus eco-friendly

Our college campus is eco-friendly with variety of trees and plants. We have included gardening as part of our curriculum and students are taught to protect trees and our Mother Earth. Environment Education classes are also included in our curriculum. Students are instructed to use Eco friendly materials for their daily use. A two day seminar on Environment Education for Sustainability is conducted every year at Taru Mitra Ashram, Patna an NGO for Bio-reserve.

Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - We maintained discipline registers to keep up the attendance, uniform, neatness, punctuality, and areas related to discipline and studies.
 - Students were given zero period to consult their teachers concerned to prepare their assignments and projects for internal assessments.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

The following academic programmes were conducted:

The admission process started in April by advertising in prominent newspapers and displaying the same on the college notice board as well as college website. The session 2017-19 of B.Ed. session commenced on 3rd July 2017 with an Orientation Seminar and M.Ed. classes commenced on October 5th, 2017

Seminars & Workshops organized:

A Guest Lecture on Teaching Learning by Prof. K.K. Gupta, Rtd. Principal & Regional Academic Head, Atomic Energy Education Society Mumbai was held on Microteaching seminar for B.Ed. 2017-2019 session. A Staff Development Programme by Fr. Norbert Menezes, S.J. was held on 22/07/2017. Seminar on Relevance of Mahatma Gandhi in Education at Present was held on 5/08/2017 by Registrar, Aryabhatta Knowledge University. A seminar on Khushaal Bachpan Abhiyaan by Acharya Sachidananda Bharathi, Founder & Acharya Guru of Tyagarchana Shanti Mission was held on 11/08/2017. The 4 months Internship for B.Ed. 2016-2018 was held from 17/08/2017 to 16/12/2017. IPP seminar was held on 22 & 25 September 2017. A one-day workshop for students of B.Ed. 2017-19 was held on 23/09/2017 at Navjyoti Niketan, Patna on Building Leadership for a New India". A seminar on ProQuest based on Dissertation was held for M.Ed. 2016-18, 2017-19 & Ph.D. Scholars (2015) was held on 18/10/2017. 4 of our students participated in the International seminar on "Technology for Excellence in Education" was organized by **our** M.Ed. students on 8th May, 2018. The Chief Guest for the seminar was Prof. Preeti Sinha (Ex-Professor, SXCE) and the Key note address was given by Pratibha Kumari, M.Ed. student of the same batch.

A National workshop on writing of Research Paper on 22nd January, 2018 and a conference on Teachers: Engineers of Human Development was organized by IQAC in Association with AIAER on 23rd January, 2018. Dr. S.B. Mohanty, President of AIAER was the Resource Person 130 participants including our staff and M.Ed. students had participated in the same. On the occasion of International Women's Day, a Seminar was organized by AIWC on the Theme: "Empowering Women by Sensitizing them Against Sexual & Domestic Harassment and POCSO" Role Plays and Tableau were held to enlighten the students on the need for giving women their equitable place in society.

Cultural Activities:

Fresher's Day for B.Ed. session 2017-2019 was held on 28/07/2017. Teachers' Day on 05/09/2017, College Day on 2/12/2017 and Christmas Gathering on 22/12/2017

Educational Tour:

An Educational Tour was arranged for M.Ed. 2016-18, 2017-19 and B.Ed. 2017-2019 to Pawapuri, Rajgir, & Nalanda on 09/02/2018.

Performance in sports activities

Games and Sports activities were held on 18.02.2018 and all the trainees took active part in them. Winners were awarded with certificates and trophies.

From 21st to 23rd February, 2018 there was an **Inter College Sports competition** organized by Tapindu Institute of Higher Studies. 24 of our students have participated in different events and won 1st, 2nd and 3rd prizes. Our students were awarded the 1st, 2nd & 3rd Overall Champions.

Research Articles & Publications by faculty:

Our College regularly publishes the "Journal of Research in Education" a bi-annual with ISSN No. 2347-5676 every year. All our faculty members contribute with a Research Articles in the journal. Other than this, a number of research papers were published in National & International journals by our faculty during the year.

Extension Activities:

Most of our faculty members are linked with extension programmes with other Institutions and universities like external examiners, inspection team, selection committee & resource persons.

Placement services provided to students:

On 17th March, 2018 a campus placement for B.Ed. & M.Ed. 2016-2018 session, organized by our college where 26 schools from all over India came to recruit our students. 72 students were placed in different schools.

Examination & Results:

The fourth semester University Exam. M.Ed. 2015-17 session was held from 18.07.2017. The results were announced on 12/10/2017 and out of 29 students appeared 22 passed with Distinction & 7 with First Division. The second semester University Exam. 2016-2018 session was held from 18.07.2017. The results were announced on 30/11/2017 and out of 25 appeared 18 passed with Distinction and 7 with First Division. B.Ed. 2015-2017 Second year University Exam was held from 12/12/2017 and the results were announced on 25.2.2018 out of 99 appeared 78 distinctions, 21 first Divisions. B.Ed. 2016-2018 First year University Exam was held from 10/10/2017 and the results were announced on 08.01.2018; out of 100 appeared 51 distinctions, 47 first Divisions & 2 failures.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
*Provide the details in annexure (annexure need to be numbered as i, ii,iii)
(Annexure 4)

- After attending the seminar on microteaching, students practice different teaching skills and a 5 minutes microteaching of the students are video recorded and played back to them for any rectification for the future practice teaching. This is to make the students confident in their Practice teaching as well as for their future career.
- A special class on Craft work & Gardening is conducted every week to make students aware of how to make useful things out of waste and through gardening the environment made pollution free and eco-friendly.
- 7.4 Contribution to environmental awareness / protection

This year we had conducted a one day awareness programme on "Environment Education and Swachh Bharat" on the occasion of Gandhi Jayanti. All our trainees (B.Ed. & M.Ed.) attended the same and took a vow to protect our environment from pollution. Planting trees and caring for the existing plants and trees are encouraged and our students are truly interested in doing so .

7.5	Whether environmental audit was conducted?	Yes	✓	No	
				12/10/10/202	

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Strength:

- schools are well co-operating with us for Practice Teaching/Internship
- more schools are approaching for accommodating our students for internship in their schools
- other B.Ed. institutions are interested in adapting the teaching method of our college
- More than 27 students are helped with college scholarship
- · Eco-friendly and well maintained surrounding
- Excellent University Exam. results
- · College is a centre for Ph.D. Course work
- Many students are placed through placement cell
- Completed 30 years of dedicated service in Nation Building
- Many students are profited by NET/STET coaching classes at our college

Weakness:

- · student intake not enhanced in M.Ed. course
- not getting quality students both in B.Ed. & M.Ed.
- does not have own vehicle for transportation

Opportunities:

- To apply for Major Research Projects
- To twin/collaborate with foreign universities

Threats:

- salary paid is too high in proportion to the income
- To get resource persons for National/International seminars
- Financial constraint for development
- To get financial aid from UGC
- To get the university examinations/results on time
- To get work done from the government sector

8. Plans of institution for next year

- Expanding the existing building with more classrooms and other infrastructure facilities.
- Solar panels to be fixed for uninterrupted power supply and save electricity
- · More smart classrooms to be added

Name: Dr.(Fr.) Ignatius Topno, S.J.

Name: Prof.(Dr.) Thomas Varghese, S.J.

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

ST. XAVIER'S COLLEGE OF EDUCATION DIGHA GHAT P.O., PATNA - 800 011

B.Ed. ACADEMIC CALENDAR ACADEMIC ACTIVITIES TAKEN PLACE DURING: (2017-2018)

A	ori	20	17
A. M.			

30 Sun

: Advertisement in the newspaper for admission 2017-19

May 2017

1-30

: B.Ed. Application forms given out (2017-19)

2 Tue

: IQAC meeting on admission and Academic progammes for 2017-19

June 2017

13 T

: Interview for Teachers :selection of History teacher (11.00 A.M.)

15 Th

: Entrance Test B.Ed. 2017-2019

16-18

: Interview & G.D

22 Th 29-30 : List of selected candidates : B.Ed. Admissions

July 2017

1 Sat

: Committee meeting: Library, Planning & Evaluation, Course coordination

3-4 Mon-Tue

: Orientation B.Ed. 2017-2019

5 Wed

: Committee meeting: Internship/Practice Teaching, Research & Seminars

5 Wed

: Regular class begins for all (B.Ed. & M.Ed.)

11 Tue

: Committee meeting: Anti ragging, Women's cell & Students Welfare &

Extra Curricular Activities

12 Wed

: Guest Lecture by Prof K.K. Gupta, Rtd. Principal & Regional Academic

Head, Atomic Energy Education Society, Mumbai

17-19

: Seminar on Microteaching (B.Ed. 2017-19)

18 T

: M.Ed. Univ.Exam.4th & 2nd Semester begins (2015-17& 2016-18)

20 Th

: Microteaching advanced (B.Ed. 2016-2018)

22 Sat

: Staff Development programme by Fr. Norbert Menezes, S.J.

Fresher's Day practice for students

24 Mon

: Video Recording of 5 minutes teaching (B.Ed. 2016-18)

28 Fri

: Fresher's Day (B.Ed. 2017-2019)

29 Sat

: Talk on St. Ignatius of Loyola by Fr. Premlal, S.J.

31 Mon

: Feast of St. Ignatius of Loyola (H)

August 2017

1 Tue

: Content test 1 (2017-2019)

Sat

: Seminar on "Relevance of Mahatma Gandhi in Education at Present" by Registrar, AKU on the occasion of Centenary of Champaran Satyagraha

7 Mon

: Raksha Bandhan (H)

11 Fri

: Seminar on Khushaal Bachpan Abhiyaan by Acharya Sachidananda Bharathi, Founder & Acharya-guru of Tyagarchana Shanti Mission

14 Mon

: Janmashtami (H)

15 T

: Independence Day : Flag Hoisting

17 Th

: Practice Teaching begins for B.Ed. :2016-18 till 16 December 2017 (Internship B.Ed. 2017-19 & M.Ed 2016-2018.: 17 Aug to 10 Sept, 2017)

20 Sun

: Fr. Jacob M.A. Passed away at Marian Hospital, Pala, Kerala

22 Wed

23 W

: Advertisement for M.Ed. Admission 2017-2019 : Homage to Fr. Jacob M.A. (Ex-Faculty, SXCE)at Navjyoti Niketan, Patna

23-31

: M.Ed. Application forms given out

31 Thu

: Evaluation on Internship B.Ed. 2017-2019

Principal

St. Xavier's College of Education

(Autonomous) Digha Ghat, Patna-11

September 2017

2 Sat : Id-Ul-Zuha (H) 4-10 : Dr. Vikramjit Singh was sent to Gaya(School of Education, Central University of South Bihar) for a National Level Training on Pedagogical Techniques for Teacher Educators of Bachelor of Education Colleges 5 Tue : Teachers' Day 11 Mon : Classes resume after Internship for M.Ed. 2016-18 & B.Ed. 2017-19 13 Wed : Last date for M.Ed. application 15 Fri : M.Ed. Entrance Test 19 T : M.Ed. Interview 19 T : Ph.D.(2014) presentation of Annual Report : Seminar on IPP, by Frs. Tom P, Armstrong, Christie, Victor & 22-23 Dr. Madhu Singh 22 F : List of selected candidates published (M.Ed.) : One-day workshop on "Building Leadership for a New India" 23 S at Navjyoti Niketan, Kurji, Patna for B.Ed. 2017-19 25-26 T : Presentation of Dissertation Report (M.Ed. 2016-2018) 27 W : Admission (M.Ed.) 27 Wed ; Puja Holidays begin

October 2017

3 Tue : Prac. Teaching discontinue for Preparation of Univ. Exam. (B.Ed.2016-2018) 3 Tue : Classes resume after Puja Holidays 5 Th : Orientation M.Ed. 2017-2019 10 - 18 Tue : B.Ed. 2016-18 I Year Univ. Exam. begins 16 Mon : AKU MBBS exam ends 18 W : Seminar on ProQuest M.Ed. 2016-18, 2017-19 & Ph.D. - 2015 : Diwali & Chhath Holidays 19-27 : Classes resume after Holidays(Diwali & Chhat) 28 Sat : B.Ed. EPC1, EPC 2 & EPC 3 External/Sessional Exam. (Univ.) 30-31

November 2017

2 Tue : Practice teaching continue after Univ. Exam. (B.Ed. 2016-2018)
 (after 1 month break from practice teaching)
 5 Sun : 4 of our students have participated in the International Seminar on
 "World without Violence" at A.N. Sinha Institute of Social Studies, Patna
 8 : Seminar on personality development by Ashish kumar Singh
 20 Mon : Staff meeting to discuss Syllabus completion & College Day
 27-29 : Heartfulness & meditation by Heartfulness institute
 39 Th : Staff meeting on College Day

December 2017 : College Day celebration, CG: Controller of Exams, AKU 2 Sat 7,9,11,13,15,16,18 : I Sem Internal Exam : B.Ed. 2017-19 : III Sem Internal Exam : M.Ed. 2016-18 9,11,13,15,16,18 12,14,16,18,20 : II Year University Exam. B.Ed. 2015-2017 18 Mon : Classes resume after Practice Teaching for B.Ed.: 2016-18 : Christmas Gathering (01.00 P.M.) 22 Fri 22,23 : Practical Exam. B.Ed. 2015-17 (External) EPC 4, Viva & Prac Teaching 25-31 : Christmas Holidays for teachers & Students 25 - 29: Christmas Holidays for Office Staff & Librarian 25-28 : Christmas Holidays for Class IV

Principal
St. Xavier's Codege of Education
(Autonomous)
Digha Ghat, Patna-11

The Parumeter ?.

January 2018

1 Mon : New Year Day (H)
2 Tue : Holiday for teachers & students
3 Wed : Classes resume for B.Ed. & M.Ed.
4 Thu : IOAC meeting to discuss the AIAF

: IQAC meeting to discuss the AIAER workshop and Environment

Education Seminar and Academic session 2018-2020

8 Mon : B.Ed. (2016-18) Ist year AKU result announced

8,10,12,16,18,20,24 : MBBS Exam of AKU

20,24, 27, 1 : M.Ed. (2017-19) I sem. Internal Exam.

15 Mon : Makar Shankranti (H)

18 Thu : Committee meeting: Academic Planning Sports & Games, College

Annual, Excursion, Placement

21 Sun : Human Chain formation on the road in front of the college against

Eradication of child marriage and Dowry system

22-23 : AIAER workshop on writing of Research Paper on 22nd January, 2018 and a

conference on Teachers: Engineers of Human Development

29-30 : Seminar on Environment Education for Sustainability for

B.Ed. & M.Ed. 2017-2019 only

February 2018

1 Th : Committee meeting: Career Guidance & Counselling, Placement cell &

Award committee

6 Tue : Staff meeting on Annual Sports & Excursion, M.Ed. Internship

9 Fri : Annual Excursion to Rajgir, Pawapuri, Nalanda 12Feb-07 March: M.Ed. Internship at our college begins (2017-19)

14 Wed : Mahashivratri

17,19,21,23,26 : M.Ed. (2016-18) 3rd Sem. Univ Exam.

18 Sun : 28th Annual Sports : CG : Sanjay Srivastava, Director, NIFT 20-22 : Inter college sports at Tapindu Institute of Higher Education,

Shakunamore

20-23 : Each one Teach one

21 Wed : Committee meeting: Staff welfare, Appeals & Grievance, Women's cell

23 Fri : Community Service to Asha Deep (B.Ed. 2016-2018)

27 Tue : M.Ed. Regular class (2016-2018)

27 Tue : Staff meeting on International women's Day, CTET & NET classes &

M.Ed. Internship

27 Tue : Award Ceremony of Toppers Sana Fatima M.Ed. 2015-17 & Nikita

Kevin Natal B.Ed. 2015-17 by ProQuest

28 Wed : M.Ed. 3rd sem. External exam. (EPC 3) 2016-2018

March 2018

1-4 : Holi holidays

6 Tue : Committee meeting : Admission, Finance & Purchase

5,8 Mon, Thu : 3rd Professional MBBS Part I Theory Examination, 2017 of AKU Contd..

8 Thu : International Women's Day Celebration by AIWC

Theme: "Empowering Women by Sensitizing them Against Sexual

& Domestic Harassment and POCSO"

10 Sat : CTET & NET classes (01.00-03.00 P.M. on Saturdays)

12 Mon : Lesson plan file & Observation book submission

12 Mon : Introduction on Placement & Interview (by SKS) 3.00 - 4.00 pm.

13 Tue : Internship of M.Ed. (2016-18 & 2017-19)Patna University at our college

14 Wed : Meditation on Heartfulness (09.45 - 10.45) by Heartfulness institute

16 Friday : RBI talk (01.00 pm. to 3.00 p.m.)

CTET, NET classes (3.00 - 4.30 pm.) Last day for EoTo

17 Sat : Campus placement (10.00 - 3.00 pm.)

21 Wed : Each one Teach one and Evaluation copy submission

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26 Mon : Seminar on Smart class (1.00PM. B.Ed. 2017-2019) 27 Tue : Seminar on Smart class (1.00 PM. B.Ed. 2016-2018)

30-31 : Easter Holidays

April 2018

2 Mon : Holiday (Easter Monday)

3 Tue : Last Internship of M.Ed. (2016-18 & 2017-19) Patna University at our

college

3 Tue : Signed Psychology Practicals submission to the office

5 Thu : Talk about Placement & registration to it

9 Mon : Signed Internship records (School diary & Activities etc.) submission

12 Thu : Signed Cultural file submission

17,19,21,25 : M.Ed. (2017-19) I Semester Univ. Exam.

21 Sat : Blood Donation

27 Fri : External Practical Examination – EPC 1 (M.Ed. 2017-2019)

26,28,30 : B.Ed. (2017-2019) II sem Internal exam. 26,28,30 : B.Ed. (2016-2018) III sem Internal exam. 30 Mon : M.Ed. (2016-2018) IVsem Internal exam.

May 2018

1 Tue : Regular classes continue for M.Ed. 2017-19 2,4,5,7 : B.Ed. (2017-2019) II sem Internal exam. 2,4 : B.Ed. (2016-2018) Year end Internal exam. : M.Ed. (2016-2018) IV sem Internal exam.

8 Tue : AKU Inspection for Autonomy Status ((Inspectors reached at 7.15 P.M.)

8 Tue : Seminar organized by M.Ed. 2016-2018 students

9 Wed : Paper Viewing

10 Thu : Clearance form submission & Record books collection (B.Ed. 2016-18)

11 Fri : Results (Internal Examinations)

12 Sat : Valedictory function of B.Ed. & M.Ed. 2016-2018

Deepa Kumari B.Ed. & Ankita Kumari M.Ed. 2016-18 were awarded the academic excellence award. Anjali Kumari from M.Ed. & Neeta Kumari from B.Ed, 2016-18 and Rakhi Kumari from B.Ed. 2017-19 were given the Perfect attendance award. All the students of B.Ed. & M.Ed. 2016-18

were felicitated with mementos and certificated during function

14 – 19 : Regular classes for M.Ed. 2017-19

Prof.(Dr.) Thomas Varghese PRINCIPAL

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ST. XAVIER'S COLLEGE OF EDUCATION

Students' overall Evaluation of the programme and Teaching

Course: B.Ed. - 2017-2019

(To be filled only after the course results are declared)

Your responses will be seen only after your course results have been finalised and recorded. The information will be used only for the improvement of the course and teaching in future. You need not disclose your name if you do not wish to.

lou	ı ma	y tick more than one answer to	o a ques	tion to the extent that they do	not contradict each of her.
	The	syllabus of each course was			
	a)	adequate	b).	inadequate	
	c)	challenging	d)	dull	
2.	Dac	kground for benefiting from the	course v	vas'	
	a)	more than adequate	b)	adequate	
	c)	inadequate		cannot say	
3.	Wa	s the course easy or difficult to u	ınderstar	nd?	
	a)	easy	b)	manageable	
	c)	difficult	d)	very difficult	Million California (ca
4.	Hov	w much of the syllabus was cove	ered in th	e class?	
	a)	85 to 100%	b)	70 to 85%	
	c)	55 to 70%	d)	less than 55%	
5.	W	hat is your opinion about the lib	rary mate	erial and facilities for the cours	e?
	a)	more than adequate	b)	adequate	alai Tuetito (ar
	c)	inadequate	d)	very poor	
6.	To	what extent were you able to ge	et materi	al for the prescribed readings?	
	a)	Easily	b)	with some difficulty	
	c)	not available at all	d)	with great difficulty	
7.	Н	ow well did the teacher prepare f	for the cl	asses?	the Selection payment of T
	a)	thoroughly	b)		
	c)			indifferently	
				ou (q	
8.	H	ow well was the teacher able to	commun	icate?	
	a)		b)		
	c)	Just satisfactorily	(d)	generally ineffective	
		DI N K	• • •		
				A T	



Principal St. Xavier's College of Education Digha Ghat, Patna-11

9,	HOW	far the teacher encourages student	pari	respation in class?	
	a)	mostly yes	b)	sometimes	
	c)	not at all	d)	always	
10.	If yo	es, which of the following methods	wer	e used?	
	a)	Encouraged to raise questions	b)	get involved in discussion in class	
	c)	encourage discussion outside class		d) did not encourage	
11.	Hov	w helpful was the teacher in advising	g?		
	a)	Very helpful	b)	sometimes helpful	ved in discussion in class not encourage nes helpful advise imes rude say times unfair times fair vill have on your course grade? uraging mes effective ur performance? elpful comment out any comments partly times discussed eture too at the beginning?
	c)	not at all helpful	d)	did not advise	
12.	The	e teacher's approach can best be des	crib	ed as	
	a)	Always courteous	b)	sometimes rude	
	c)	always indifferent	d)	cannot say	
13	. Inte	ernal assessment was			
	a) 1	Always fair	b)	sometimes unfair	
	c)	Usually unfair	ď) sometimes fair	
14	. W	hat effect do you think the internal	asse	ssment will have on your course grade	e?
	a) c)	Helps to improve no special effect	b d)	,	
. 15		ow often did the teacher provide fee			
	a)	Regularly/in time) with helpful comment	
		often/late	c	i) without any comments	
1	6 W	ere your assignments discussed wit	h ve	ou?	
1	a)	The second secon		yes, partly	
	c)			d) sometimes discussed	
	٥,	not discussed at an	bit	in long film . Ca	
1	7. V	Vere you provided with a course cor	ntrib	outory lecture too at the beginning?	
	a)	Yes		b) no	of with his list well
	Ii	yes, was it helpful?	19	VSID-FOREST (A	
	a)	Yes		b) no	
	8. If	you have other comments to offer	on t	he course and suggestions for the teac	her you
	m	ay do so in the space given below of	or or	a separate sheet.	ringilo quela (r

ATTESTED Brune 19 Principal
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ST. XAVIER'S COLLEGE OF EDUCATION, PATNA

Students' overall Evaluation of the programme and Teaching

Course: B.Ed. - 2017-2019

Question Number	Prof.(Dr.) Thomas Varghese	Fr. Victor Osta, SJ	Fr. A. Christu Sararirajan	Dr.(Fr.) Ignatius Topno,S.J.	Dr. Madhu Singh	Mrs. Roseline Jery	Mr. Sushil Kumæ Singh	Mr. Deep Kumar	Ms. Vijay Shree	Ms. Nimisha Sriwastava	Dr. Vikramjit Singh	Ms. Sapna Suman	Ms. Smita Pasch≅l	Dr. Shobha	Ms. Sujata Kumeri	Dr. Nivedita Raj
1	Ь.	8	ia	a	6	va	Ь	6	b		a		b		6	Ь
2	ol	b	de	d	d	b	c	e	äl		b		ol		d	ol
3	6	b	b	Ь	Ь	b	6	b	b		Ь		b		Ь	c
4	d	b	c	C	c	6	d	Ь	a		c		6		6	Ъ
5	a	6	6	6	Ь	b	Ь	6	Ь		lo		6		2	e
6	a	b	6	d	A	6	6	6	Ь.		Ь		d		6	d
7	a	a	a	a	na	a	6	a	n		· b		a		a	6
8	a	b	a	ia	M	a	C	m	a		R		a		a	c
9	6	c	6	6	d	d	a	Ь	d		n		ia		a	c
10	a	m	a	va	Ь	6	m	a	tal		b		ia		to	d
11	a	ь	b	a	a	you	6	b	va		.b		6		6	b
12	ia	·c	m	a	ia	a	na	b	va		na		~a		Ь	C
13	va	vac	va	va	ia	va	va	-d	ia		va		a		6	ra
14	ia	a	a	a	va	va	a	a	ia		a		a	-	a	a
15	d	a	8	6	6	6	6	Ъ	1		8		b		6	b
16	c	n		a	a	sp.	a	a			n		100		a	0
17	aa	ma	aa	aa	aa	aa	aa	aa	aa	-	aa	-	a	i.	aa	a
18	de al	redi	nce with	d an	d h nfe	nt., Mo	ren	icie	n c	al,	sin sin ses i	u la	ilia ila	be	lasse	

Date: 4-4-18.

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ST. XAVIER'S COLLEGE OF EDUCATION, PATNA

Anneaux 26

Student Feedback on Teachers: 2017-2019 - Course B.Ed.

Dear Student,

You are expected to assess the performance of teachers on the basis of the questions given below. Mark your assessment by putting A Very/Good, B Good, C Satisfactory,

D Unsatisfactory	1	1	/	/	/	1	1	4	1	/	1	/1	1	/	1	1
	Prof.(Dr.) Thomas Varghese	Fr. Victor Osta, SJ	Fr. A. Chriștu Savarirajen, S.J.	Dr.(Fr.) Ignatius Topno, S.J.	Dr. Madhu Singh	Ms. Roseline Jeпту	Mr. Sushil Kumar Singh	Mr. Deep Kumar	Ms. Vijay Shree	Dr. Nimisha Srivastava	Dr. Vikramjit Singh	Ms. Sapna Suman	Ms. Smita Paschal	Dr. Shobha	Ms. Sujata Kumari	Dr. Nivedita Raj
विषय वस्तु की जानकारी Knowledge base of the teacher(as perceived by you)		A	A	B	B	A	B	A	A		B		A		A	B
संवाद कीशल, (सुस्पष्टता और समझ) Communication Skills (in terms of articulation and comprehensibility		D	C	D	D	c	C	B	A		c		B		B	C
शिक्षक की ईमानदारी/प्रतिबद्धता Sincerity / Commitment of the teacher		B	B	B	C	C	0	A	A		C		B		B	C
शिक्षक द्वारा उत्पन्न की गयी रुचि Interest generated by the teacher		D	C	C	D	0	D	B	A		D		0		В	c
व्यापक दृष्टिकोण के लिए पाठ्यक्रम में पर्यावरण एवं अन्य मुद्दों को जोड़ने की क्षमता Ability to integrate course material with environment /other issues, to provide a broader perspective		B	C	ی	C	C	B	Δ	A		c		B		В	C
अन्य कोर्स के साथ विषय का संबंध जीडना Ability to integrate content with other courses		C	e	c	0	0	B	A	A		0		c		B	C
क्लास के अन्तर या बाहर शिक्षक की उपलब्धता Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate further study and discussion outside class)		9	0	D.	D	D	c	B	A		0		B		В	c
छात्र मूल्यांकन केलिए क्वीज,जाँच परीक्षा गृहकार्य, परीक्षा, परियोजना आदि कराने की क्षमता Ability to design quizzes / Tests/ assignments examinations and projects to evaluate students understanding of the course		B	C	C		<u></u>	B	A	4		B		B		e	B
प्रतिपुष्टि के लिए पर्याप्त रागम देना Provision of sufficient time for feedback		B	R	B	B	C		B	B		C		B		B	C
कुल दर्जा Overall rating		B	0	B	, c	0	- B	A	A		C	٥	B		B	C

Date: 4 4 18

Any Remarks:

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St. Xavier's College of Education

ST. XAVIER'S COLLEGE OF EDUCATION, PATNA

Student Feedback on Teachers: 2017-2019 - Course M.Ed.

Dear Student,

You are expected to assess the performance of teachers on the basis of the questions givern below. Mark your assessment by putting A Very Good, B Good, C Satisfactory,

D Unsatisfac	vivi) i	1	1	1	1	1	1	4			
		Prof.(Dr.) Thomas Varghese	Dr. (Fr.) Ignatius Topno, S.J.	Dr. Madhu Singh	Ms. Nimisha Srivastava	Dr. Vikramjit Singh	Ms. Sapna Suman	Dr. Shobha			
	विषय वस्तु की जानकारी Knowledge base of the teacher(as perceived by you)	4	d	H	d	E	4	M			
	संवाद कीशन (सस्पष्टना और समझ)	40	A	X	¥.	A	J	7			
	0 0 0 0 0 0 0 1	4	A	*	A	#	K	J			
	शिक्षक द्वारा उत्पन्न की गयी रुचि Interest generated by the teacher	4	4	4	4	4	A	J			
	व्यापक दृष्टिकोण के लिए पाठ्यक्रम में पर्यावरण एवं अन्य मुद्दों को जोड़ने की क्षमता Ability to integrate course material with environment /other issues, to provide a broader perspective	4	K	4	4	4	*	J			
	अन्य कोर्स के साथ विषय का संबंध जोडना Ability to integrate content with other courses	K.	A	4	. «	4	K	J			
	क्लास के अन्तर या बाहर शिक्षक की उपलब्धता Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate further study and discussion outside class)	*	*	4	<	- 4	*	C			
	छात्र मूल्यांकन केलिए क्वीज,जाँच परीक्षा गृहकार्य, परीक्षा, परियोजना आदि कराने की क्षमता Ability to design quizzes / Tests/ assignments examinations and projects to evaluate students understanding of the course	A	d	X	A	* 4	4	J	and more		nodina Inn
	प्रतिपुष्टि के लिए पर्याप्त समय देना Provision of sufficient time for feedback	1		<	<				1	ES P	L
	कुल दर्जा Overall rating	44	- 4	- 4	1	- 4	1 4	r J	10m	cipal	

Any Remarks: All teachers very competerate to Iteach Sut I would like to suggest that Shotsha main's class I don't understand.

ST. XAVIER'S COLLEGE OF EDUCATION

Students' overall Evaluation of the programme and Teaching

Course: M.Ed. - 2017-2019

(To be filled only after the course results are declared)

Your responses will be seen only after your course results have been finalised and recorded.

The information will be used only for the improvement of the course and teaching in future.

	*	v tick more than one answe	er to a question to the extent that the	ev do not contradict each of he
١.		syllabus of each course was	i to a question to the extent that the	y do not contradict cacal ocal
	a)	adequate	b) inadequate	
	c)	challenging	d) dull	
	-,	, and the second	-,	
2.	Bac	kground for benefiting from	the course was -	
	a)	more than adequate	b) adequate	
	c)	inadequate	d) cannot say	the the open a
3.	Was	s the course easy or difficult	to understand?	
	a)	easy	b) manageable	
	c)	difficult	d) very difficult	
			a more reason of the beauty	A set delet over the testes being
4.	Hov	w much of the syllabus was o	covered in the class?	
	a)	85 to 100%	b) 70 to 85%	
	c)	55 to 70%	d) less than 55%	
5.	Wł	nat is your opinion about the	library material and facilities for the o	course?
	a)	more than adequate	b) adequate	
	c)	inadequate	d) very poor	
6.	То	what extent were you able t	o get material for the prescribed reading	ngs?
	a)	Easily	b) with some difficulty	
	c)	not available at all	d) with great difficulty	
7.	Н	ow well did the teacher prepa	are for the classes?	
	a)	thoroughly	b) satisfactorily	ar to
	c)	poorly	d) indifferently	Thillighed Heisel Jane 13
			en (d	
8.	Н	ow well was the teacher able	to communicate?	
	a)	Always effective	b) sometimes effective	
	c)	Just satisfactorily	d) generally ineffective	or stated and in the parameter.
		VITESTEN	Λ."	TTECTED
		M. D. moothers	A	TJESTED

Principal St. Xavier's College of Education

(Autonomous) Digha Ghat, Patna-11 9. How far the teacher encourages student participation in class?

a)	mostly yes	b) sometimes	
c)	not at all	d) always	
10. If yo	es, which of the following methods	were used?	
a)	Encouraged to raise questions	b) get involved in discussion in class	
c)	encourage discussion outside class	d) did not encourage	
11. Ḥo	w helpful was the teacher in advising	g?	
a)	Very helpful	b) sometimes helpful	
c)	not at all helpful	d) did not advise	
12. Th	e teacher's approach can best be des	cribed as-	
a)	Always courteous	b) sometimes rude	
c)	always indifferent	d) cannot say	
13. Int	ernal assessment was		
a) .	Always fair	b) sometimes unfair	
c)	Usually unfair	d) sometimes fair	
14. W	hat effect do you think the internal a	assessment will have on your course grade?	*
a) c)	Helps to improve no special effect	b) discouraging d) sometimes effective	
15. H	ow often did the teacher provide fee	dback on your performance?	
a)	Regularly/in time	b) with helpful comment	
c)	often/ late	d) without any comments	
16. W	Vere your assignments discussed wit	h you?	
* -	Yes, fully	b) yes, partly	
c)		d) sometimes discussed	
17. V	Vere you provided with a course con	atributory lecture too at the beginning?	
a)	Yes	b) no	yldanse
I	f yes, was it helpful?	chevilibit (6.	
a)	Yes	b) no	
	you have other comments to offer on ay do so in the space given below o	on the course and suggestions for the teacher on a separate sheet.	you

ATTESTED

Principal

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St. Xavier's College of Education

(Autonomous)

Digha Ghat, Patna-11

ST. XAVIER'S COLLEGE OF EDUCATION, PATNA Students' overall Evaluation of the programme and Teaching Course: M.Ed. - 2017-2019

Question Number	Prof.(Dr.) Thomas Varghese	Dr.(Fr.) Ignatius Topno, S.I.	Dr. Madhu Singh	Fr. Vikramit Singh	Dr. Nimisha Srivastava	Ms. Sapna Suman	Dr. Shobha
1	A	A ·	A	В	D	A	c
2	A	B	A	В	٥	А	c
3	A	B	A	c	c	A.	D
4	A	B	B	C	D	A	D
5	A	A	B	c	D	A	A
6	A.	\mathcal{B}	B	<u>_</u>	D	Ð	C
7	A	B	B	D	Ď	A	D
8	B	A	B	D	D	A	A
9	A	A	A	D	_	A	A
10	A	A	A	D	e	A	C
11	A	B	A	c	A	A	C
12	A	A	B	A	A	A	B
13	A	A.	B	A	A	A	B
14	B	B	B	A	C	A	0
15	B	A	Ä	C	B	A	B
16	B	A	A	B	B	A	B
17 ·	B	B	A	B	B	A	В
18	A	A	A	В	B	A	B

Date: 4/4/2018

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(Autonomous)
Digha Ghat, Patna-11

श्री चन्द्र उच्च माध्यनिक विद्यालय कुर्जी, पटना - 10

SRI CHANDRA SENIOR SECONDARY SCHOOL

डॉ० शांति कुमारी सिन्हा (प्राचार्या)

KURJI, PATNA - 800 0010

दिनांक : 16-12. 2017

सेवा में.

4121126

St. Xaviers College of Ducasion, Dighaghat

विषय: 13EA 2016-18 सम के Elix (Elixisti देर। किये 18 Proctive teaching के संबंध में।

महाशय,

अपर्युक्त विषयक यूजित करना है कि आपके संस्थान के 10 क्षाम कामिता की अस विद्यालय में दिनांक 17.8.2019 रिस 16. 12. 2017 तक Backive teaching का सक्ताना यूकि कार्य संपन्न किया एवं अनकी निक्तानिश्चिम DYMPENZI LE!

1. GEIMZ F HAGA DAGI (XX 9.30 G) X9/ET 4 4.00 G) 18 34/(2)1 XE/

2. नियमित धाम (धामाक्रीं के कीय 46न-416न का कार्य क्रानुःशासन सहित संपन्न क्षाया । 3. आम्तरिक परीक्षा के वीयाण कार्य में आंत्र निया।

4. अभिक शिनिवार की कामाजित संस्कृतिक कार्म 2121 916- विवाद, निवंद, निर्देश कारि के संभामन

में अपना भागदान दिया

5. विधालय में अभिनित्त विभिन्न जानेतीयों में भी MEI

अभ्यार्थियों है छज्जवल अविस्य छी छामना विधासय परिवार छ<ग हैं।

Principal

St. Xavier's College of Education (Autonomous) Digha Ghat, Patna-11

\$1 Chandra Senior Secondary School KURJEE, PATNA-10 CIKIS!

ST. XAVIR'S COLLEGE OF EDUCATION, PATNA

MICROTEACHING : AN EFFECTIVE TECHNIQUE FOR LEARNING EFFECTIVE TEACHING

STIMULUS VARIATION:

Learning in the classroom depends on the attention of the pupils on the learning task. The teacher has to secure and sustain pupil attention for making his teaching effective. Continued use of the stimulus or activity for longer period includes inattention. Inattention is caused by continued focus of the pupils on the same stimulus for a long time; it restricts his postural mobility and fatigue it also is the cause of monotony and dullness. Because of the short span of pupil attention, it tends to shift from one stimulus to another frequently. They find it difficult to attend to one stimulus for more than a few minutes in some cases a few seconds. (In films visuals and scenes change very quickly – change of dress and locations within seconds.) The problem of inattention is a challenge to the teacher. It is essential for the teacher to secure and sustain pupil attention to what he is discussing in the classroom.

One of the significant ways to secure and sustain pupil attention is to introduce the element of variation in teaching. The skill of stimulus variation involves deliberate change in attention drawing behavior of the teacher is to secure and sustain students' attention to what is being taught. It implies attracting and focusing students' attention by changing stimuli I can the environment. The variation in the stimuli generates interest in the students in their learning. Variation can be introduced in several ways. There can be variation of teacher's position in the class room while he is teaching, variation in voice, use of media, in the classroom interaction pattern. The set of teacher behaviours that tend to secure and sustain pupils' attention in teaching learning situations in the classroom constitutes the skill of stimulus variation.

VARIOUS COMPONANTS:-

1. MOVEMENT: The teacher who stands in one position delivering the lesson indicates lack of alertness and enthusiasm. It adds to monotomy. Pupils get fatigued due to focusing on the teacher in the same position for an unusually long duration. The movement of the teacher helps pupils to change posture which provide physical relaxation to them and contributes to the alertness, enthusiasm and variety in the teaching behavior.

Any type of movement is not contusive to secure pupils attention. For movements to be effective they have to be meaningful. Only carefully planned meaningful movements are likely to secure and maintain pupil attention. The teacher can make meaningful movements in the classroom in a number of situations. He moves

2. GESTURE : Gestures are non verbal cues to express feelings and emotions to emphasize significant ideas or objects, to indicate shape, size, movements of objects etc... Gestures generally consists of hand and head movements, eye movements, facial expressions...

Gestures enhance the effectiveness of verbal communication. Gestures will be effective only when they are properly planned and they have to be appropriate to the nature of the idea being explained.

Principal

St. Xavier's College of Education

(Autonomous) Digha Ghat, Patna-11 3. CHANGE IN VOICE: Teacher's behavior in the classroom is predominantly verbal. So his voice plays a vital role in communication in classroom. The voice has several dimensions pitch, tone, speed Constant use of the same pitch, tone and speed makes communication dull and drab. It affects adversely pupil attention and interest in classroom transaction.

A skilful teacher varies his voice, sometimes his speed, his pitch or to ne. Sudden changes in pitch and tone of teacher voice immediately attract pupil attention.

4. FOCUSSING: Sometimes the teacher secures attention directly using behaviours that focus pupil attention on a particular object, word, idea, rule or generalization.

Three dimensions of focusing: Verbal – Verbal statements like "Look here", "This is an important aspect" Gestural : when done through gestures emphasizing some point. When the

teacher uses both verbal statements and gestures to indicate shapes, express emotions, emphasize size it is known as verbal – cum – gestural focusing.

- <u>5. Change in Interaction Pattern</u>: Teaching is an interactive act. In the classroom communication between teacher and pupils goes constantly. This communication is called interaction. Verbal: When the exchange is through talking it is verbal interaction and when it is through gestures it is non verbal interaction. In the classroom there can be three main patterns of interactions: Teacher pupil or teacher-group interaction, teacher-pupil or pupil –pupil interaction. Teacher should introduce variation in the interaction patterns.
- <u>6. Pausing</u>: Stands for introducing silence during talk. Silence has a language of its own and if it is used effectively it helps. A short pause before saying something important is a effective way of attracting pupil attention. A Pause of three- seconds duration is considered appropriate and if it is too long it looses effectiveness.
- 7. Pupil Physical Participation: Pupils prefer those lessons which give them opportunity for physical participation. Handling apparatus, dramatization, writing on the blackboard.
- <u>8. Aural</u> **Visual Switching**: A teacher uses either oral or visual medium to impart knowledge. To be effective the teacher should vary his medium, aural to visual, aural to aural-visual, visual to oral Visual medium are chart, picture, graph, map, model, figures.
- <u>GUIDELINES</u>: Variation in teaching is desirable but it should not be at the cost of effectiveness. Meaningfulness should be the criteria for using the components in classroom teaching. A teacher should modify his use of variations in stimuli in the light of feedback from his pupils.

<u>Factors which influence students attention</u>: Intensity-, louder sound or brighter light, Contrast – Anything bigger than the things around it, Movement – a moving thing attract attention, Self activity – students engage themselves, Audio-visual aids: use variety of them.

Teacher's Personal behavior – enthusiasm, energetic, stimulating and expressive.

S = SPECIFIC M= MEASURABLE A = ACHIEVABLE R= RELIABLE T = TIME BOUND

Principal

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