

# ANNUAL -REPORT



## Department of Computer Science & Application 2015-16

A Computer Lab is a space which provides Computer services to a defined community . Computer labs are typically provided by libraries to the public, by academic institutions to the students who attend the institution.

Loyola College also has such a lab with many computers with latest Configuration and are typically equipped with internet access facility. They are typically arranged in rows , so that every workstation has a similar view of one end of the room to facilitate lecturing or presentation or in clusters, to facilitate small group work. The lab is divided into two sections , one for Computer science and other for Computer Application. The department gives great importance from the very beginning of academic year in view of total Computer literacy of the students. Besides the regular classes and practical's the students are given extra hours to enrich their knowledge towards the Projects Development, Workshop and Seminars.

From 2005 onwards our college had started various courses in Computer Science and Application.

<b>COURSES</b>	<b>YEAR OF ESTABLISHMENT</b>
BSc. (Computer Science)	2005
BCA	2008
B.Com.(Computer Application)	2008
PGDCA	2010-11
DCA	2013-14
B.A.(Computer Application)	2013-14



## **COMPUTER LAB**

i.	No. Of Systems with Configuration	38
ii.	Chairs	38
iii.	Tables	05
iv.	Almera (Cupboard)	02
v.	Staff Chairs	14
vi.	Inverter and Batteries	01
vii.	<u>No. Of fans and tube lights</u>	

Fans	10
Tube lights	10
Bulb	07

viii.	Firefox	02
ix.	Notice board	01

## **STUDENT – RECORD**

S.NO	CLASS	No. of Students		Gen.	ST	SC	OBC	H/C	Others	Total
		Boys	Girls							
1	B.Sc. I	37	24	12	33	0	16	0	0	61
2	B.Sc. II	18	12	10	10	0	10	0	0	30
3	B.Sc. III	16	17	5	16	1	11	0	0	33
4	B.C.A. I	10	6	4	9	0	3	0	0	10
5	B.C.A. II	5	6	5	3	1	2	0	0	05
6	B.C.A. III	6	6	5	2	0	5	0	0	06
7	D.C.A	4	3	0	6	0	1	0	0	03
8	PGDCA	9	11	3	15	0	2	0	0	09

### **STAFF- RECORD**

S.N.	NAME	M/F	FATHER/ HUSBAND NAME	EDUCATION AL QUALIFICAT ION	DESIGNATI ON	SPECIALIZ ATION	PUBLI SHED PAPE RS	EXPERIENCE
1.	MRS. JAYSHREE BAJAJ	F	MR. PARAS BAJAJ	MCA	ASST. PROF. (HOD)			07 YEARS
2.	MR. NAND KUMAR SINGH	M	MR. KESHWARI SINGH	MPHIL, MCA, MSC ,MA, BLIB.	ASST. PROF.	SECURITY ON INTERNET : NETWORK ING		07YEARS
3.	MR. BRAJKISHOR PATHAK	M	MR. SATYADEO PATHAK	M.PHIL, MCA, M.A.	ASST. PROF.			05YEARS
4.	MR. DEEPAK XESS	M	MR. GUSTAPH XESS	MSC	ASST. PROF.			05YEARS
5	MR. SWTI BARETH	F	MR. NARAD BARETH	MCA	ASST. PROF.			04YEARS
6	MR. MARIN M. TIRKEY	M	MR. BEPHIYA	M.PHIL, MSC	ASST. PROF.			04YEARS
7.	MR. NITEESH KU. SHARMA	M	MR. RAMKUMAR	MSC, PGDCA	LAB. TECH.			03YEARS

### **CONFERENCE /SEMINARS(NATIONAL/ INTERNATIONAL) PAPER /BOOK PUBLICATION**

S.N.	NAME	NATIONAL SEMINAR (Participation/ Appreciation/ Presentation)	INTERNATIONA L SEMINAR (Participation/ Appreciation/ Presentation)	INTERNATI ONAL PAPER (Published in Journal)	NATIONAL / INTERNAT IONAL WORKSHO P	NATIONAL/ INTERNATIONA L BOOK (Book or Chapter Published)
1.	MR. NAND KUMAR SINGH	06	02	01	01	
2.	MR. BRAJKISHOR PATHAK	01		01	01	
3.	MRS. JAYSHREE BAJAJ			01		

### **NATIONAL SEMINAR ((Participation/ Appreciation/Presentation)**

1. Mr.Nand Kumar Singh delivered a lecture on ***“Recent Trends in IT”*** [MBCMPZCB-2014] Loyola College Kunkuri (C.G.)  
Dated- 6<sup>th</sup> & 7<sup>th</sup> January.
2. Mr. Braj Kishor Pathak Present a Paper ***“Side Effect of the EDI and solution”*** in a National Seminar on **“ENTRANCE OF MULTINATIONAL COMPANIES IN RETAIL MARKET”**  
Organized by UGC and Holy Cross Women’s College Ambikapur (C.G.) Dated- 17<sup>th</sup> & 18<sup>th</sup> January 2014
3. Mr. Nand Kumar Singh Present a Paper ***“FDI in India for IT”*** in a National Seminar on **“ENTRANCE OF MULTINATIONAL COMPANIES IN RETAIL MARKET”** Organized by UGC and Holy Cross Women’s College Ambikapur (C.G.) Dated- 17<sup>th</sup> & 18<sup>th</sup> January 2014 .
4. Mr. Nand Kumar Singh Present a Paper ***“Censorship: A Safer way to be Secured Online and Offline”*** in a National Seminar on **“Innovation and Research in Science, Management and**

Technology” Organized by CGCOST Raipur(C.G.) and Bilaspur University (C.G.) Dated- 29<sup>th</sup>& 30<sup>th</sup> March 2015.

5. Mr. Nand Kumar Singh Present a Paper on “***Actuator needs in extreme environments in Space***” in a National Seminar on ”Space Science and Environment” Organized by CGCOST Raipur(C.G.) and Bilaspur University Dated- 29<sup>th</sup>& 30<sup>th</sup> March 2015.
6. Mr. Nand Kumar Singh Present a Paper on “***Information and Communication Technology for Rural development***” in a National Seminar on ”Role of Information Technology for Rural Development” Organized by CGCOST Raipur(C.G.) and Uma Vidyavasni College Latori, Surajpur (C.G.) Dated- 30<sup>th</sup>& 31<sup>st</sup> January 2016.
7. Mr. Nand Kumar Singh Present a Paper on “***Effect of Internet on Naxalism***” in a National Seminar on ”CHALLENGES OF NAXALISM IN INDIA” Organized by Govt. R.B.R. N.E.S. P.G. College Jashpur (C.G.) Dated- 22<sup>nd</sup>& 23<sup>rd</sup>February 2016.

#### **INTERNATIONAL SEMINAR (Participation/ Appreciation/Presentation)**

1. Mr. Nand Kumar Singh Present a Paper on “***User Aided Internet Filtration: Awareness of What Information Access and Share Online***” at the International Conference on Current Advances in Electronics, Electrical and Computer Science (ICEECS) held at Chennai (India) on 6<sup>th</sup> march 2016.
2. Mr. Nand Kumar Singh Present a Paper on “***Is Internet Neutrality a Form of Internet Censorship***” at the International Conference on Advanced Computer Science and Information Technology (ICACSIT) held at Chennai (India) on 10<sup>th</sup> April 2016.

#### **NATIONAL/ INTERNATIONAL WORKSHOP**

1. Mr. Nand Kumar Singh participated National Workshop On “***How to Write Research Paper***” Organized by Kalyan PG college Bhilai (C.G.) Dated 12<sup>th</sup>& 13<sup>th</sup>February 2016.
2. Mr. Braj Kishor Pathak participated National Workshop On “***How to Write Research Paper***” Organized by Kalyan PG college Bhilai (C.G.) Dated 12<sup>th</sup>& 13<sup>th</sup>February 2016.

#### **INTERNATIONAL PAPER (Published in Journal)**

1. Mr. Nand Kumar Singh , Mr. Braj Kishor Pathak , Mrs. Jayshree Bajaj has published a Paper entitled “***SITUATION OF INTERNET FILTRATION IN INDIA*** “ in International Journal of Computer Science Trends and Technology” Volume 4 issue 5 -2016.

#### **STUDENT MERIT LIST**

##### **Merit List of B.C.A. Annual Examination March-April 2012**

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 2400	Percentage
1	50657	S/09/2400	SACHIN KUMAR	FIRST	I	1822/2400	75.91%
2	50655	S/09/2395	KU. PRITAM BHAGAT	FIRST	II	1818/2400	75.75%
3	50656	S/09/2399	KU. RESHMA SHAHIN	FIRST	III	1815/2400	75.62%
4	50653	S/09/2403	NITESH KUMAR DHAGE	FIRST	V	1769/2400	73.70%

**Merit List of B.C.A. Annual Examination March-April 2013**

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 3100	Percentage
1	54071	S-10/2107	KU. NIKITA JAIN	FIRST	IV	2315/3100	74.67%

**Merit List of B.Sc. COMP.SC. Annual Examination March-April 2013**

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 1900	Percentage
1	11792	S-10/2049	KU. ASHA CHAUHAN	FIRST	I	1379/1900	72.57%
2	11829	S-10/1988	KU. AAKANKSHA LAKRA	FIRST	VI	1335/1900	70.26%
3	11794	S-10/2055	DEEPAK ROBIN TIRKEY	FIRST	VII	1326/1900	69.78%

**Merit List of B.C.A. Annual Examination March-April 2014**

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 3200	Percentage
1	847	S-11/5174	KU. SURBHI JAIN	FIRST	III	2454/3200	76.68%
2	839	S-11/5161	KU. FARHA SIDDIQUI	FIRST	IV	2430/3200	75.93%
3	837	S-11/5158	KU. ANSHU GUPTA	FIRST	VI	2419/3200	75.59%
4	836	S-11/5156	KU. AARTI MAHESHWARI	FIRST	VIII	2381/3200	74.40%
5	846	S-11/5171	KU. SACHINA MINJ	FIRST	IX	2336/3200	73%

**Merit List of B.C.A. Annual Examination March-April 2015**

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 3200	Percentage
1	60170004	PC/13/246	KU. SHEETAL BANG	FIRST	I	2407/3200	75.21%
2	60170007	PC/13/250	KU. SHRIYA HOTA	FIRST	V	2328/3200	72.75%

### Merit List of B.C.A. Annual Examination March-April 2016

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 1900	Percentage
1	60050046	S-13/5323	KU. ANJANA KERKETTA	FIRST	IV	1387/1900	73%
2	60050080	S-13/5248	KU. RITU GUPTA	FIRST	V	1374/1900	72.31%

### Merit List of B.A. (Computer Application) Annual Examination March-April 2015

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 1900	Percentage
1	60030015	A-12/5020	ASHISH EKKA	FIRST	VI	1249/1900	65.73%
2	60030027	A-12/5035	KU. MANJU KUJUR	FIRST	X	1215/1900	63.94%

### Merit List of B.Sc. (Comp.Sc.)Annual Examination March-April 2016

S.No.	Roll No.	Enrollment No.	Name of Candidate	Div.	Position	Marks Out of 3200	Percentage
1	60180001	S-10/10208	KU. GARIMA YADAV	FIRST	I	2504/3200	78.25%
2	60180002	S-12/10220	VISHAL TOPPO	FIRST	X	2225/3200	96.53%

## CURRICULAR ACTIVITIES

- In the month of July our departmental staff had participated in 3 days Orientation program by Dr. Fr. Panchaciaus Toppo.
- In July the departmental students and staff had participated in Plantation programme.
- In August ,our departmental staff had participated in the student Council Election.
- Further in the progressive months the college had arranged various programmes such as Fresher's Party, Teachers Day etc.
- Every month the department used to take Unit Test for the various subjects.
- We use to conduct the departmental meeting in every month.
- On the 15<sup>th</sup> August our college had participated in the dance competition at RanjeetaStadium ,Jashpur and got First prize in it.
- In the month of October Quarterly examination are conducted by the department.

- In October, our students had participated in the various competitions through “SKILL INDIA” program held at Mangal Bhawan and had got First prize in Videography by our BCA student Mr. Jitendra Gupta.
- On 2<sup>nd</sup> of December, 2015 the department had arranged the Quiz Competition on the occasion of “**World Computer Literacy Day**” in which many students of various schools had participated. The moto behind organizing this was to spread the Computer literacy among the people.
- The department had also arranged the Educational tour for the students of Computer science and application in the month of December .
- This year the Department students had also prepared MODELS on various topics and had also given Seminars on various topics.
- In December departmental had participated in may sports activities held in annual sports day.
- In December our departmental students had also participated in the program on “**Swarwa darm sammelan**”.
- In the month of December the college had celebrated Annual Day in which many students had participated in the various Cultural activites.
- Than in January the department had arranged the MODEL EXAMINATION for the students for the preparation of their FINAL EXAMINATION.