

RAJASTHAN EDUCATION SOCIETY'S



R. A. ARTS, SHRI M. K. COMMERCE AND
SHRI S. R. RATHI SCIENCE MAHAVIDYALAYA,
WASHIM. (M. S.)



Evaluative Report of The Department

Department of BCA

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The Self-evaluation of every department may be provided separately in about 3-4 pages, avoiding the repetition of the data.

1	Name of the department	BCA
2	Year of Establishment	2008
3	Names of Programmes/Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., etc.)	UG:- BCA
4	Names of Interdisciplinary courses and the departments/units involved	NIL
5	Annual/semester/choice based credit system (programme wise)	Semester
6	Participation of the department in the courses offered by other departments	NIL
7	Courses in collaboration with other universities, industries, foreign institutions, etc.	NIL
8	Details of courses/programmes discontinued (if any) with reasons	NIL

9. Number of teaching posts

	Sanctioned	Filled
Asst. Professors	06	06

10. Faculty profile with name, qualification, designation, specialization, (D.Sc./D.Litt./Ph.D./M.Phil.etc.,)

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph. D. Students Guided
S.L. Mapari	M.Sc.	Asst. Professors	Computer Science	7 Years	Nil
S.R. Manmothe	M.Sc.	Asst. Professors	Computer Science	3 Years	
N.S. Laddha	M.C.A.	Asst. Professors	Computer Science	3 Years	
Ku. Payal U Gujar	B.E.	Asst. Professors	Computer Science	1 Years	
D.V. Somani	M.Sc.	Asst. Professors	Comp. Software	2 years	
G.B. Jain	M.A.	Asst. Professors	English	30 Years	

11. List of senior visiting faculty

Name	Qualification	Designation	Specialization	No. of Years of Experience
G.B.JAIN	M.A.	Asst. Professors	English	30 years
Prof. R.D. Bhoyar	M.Sc.	Asst. Professors	Computer science	8 years

12. Percentage of lectures delivered and practical classes handled (programme wise)

By temporary faculty

Sr. No.	Theory				Practical			
	BCA I	BCA II	BCA III	Total	BCA I	BCA II	BCA III	Total
S.L. MAPARI	1	1	1	3	1	1	0	2
S.R. MANMOTHE	1	1	1	3	0	1	1	2
N.S. LADDHA	1	1	1	3	1	0	1	2
Ku. Payal U Gujare	1	1	1	3	0	1	0	1
D.V. SOMANI	1	1	1	3	1	0	1	2
G.B.JAIN	1			1	0	0	0	0

Year	BCA I	BCA II	BCA III	Total	Students : Teachers (Ratio)
2011-12	67	47	13	127	22:1
2012-13	65	50	38	153	26:1
2013-14	43	30	42	115	20:1
2014-15	62	24	25	111	19:1
2015-16	73	35	20	128	22:1

13. Student-Teacher Ratio (programme wise)

14. Number of academic support staff (technical) and administrative staff; sanctioned and filled :NIL

15. Qualifications of teaching faculty with /P.G.

:05

16. Number of faculty with on going projects from a) National b) International funding agencies and grants received :NIL
17. Departmental projects funded by DST-FIST;UGC, DBT, ICSSR, etc.andtotal grants received :NIL
18. Research Centre/facility recognized by the University :NIL
19. Publications:
- * a) Publication per faculty :NIL
20. Areas of consultancy and income generated :NIL
21. Faculty as members in
- a) National committees b) International Committees
c)Editorial Boards :NIL
22. Student projects
- a) Percentage of students who have done in-house projects including inter departmental/programme :NIL
- a) Percentage of students placed for projects inorganizations out side the institution i.e. in Research laboratories/Industry/ other agencies :NIL
23. Awards/Recognitions received by faculty and students :NIL
24. List of eminent academicians and scientists/visitors to the department: NIL
25. Seminars/Conferences/Workshops organized & the source of funding
- a) National :NIL
b)International :NIL
26. Student profile programmers/course wise:

Session 2011-12

Sr.No.	Class	SEMESTER	NUMBER OF STUDENT		TOTAL STUDENT	TOTAL STUDENT PASSED	% OF PASSING
			BOYS	GIRLS			
1	BCA I	SEM. I	59	19	78	23	29.49
	BCA I	SEM. II	48	19	67	2	2.99
2	BCA II	SEM. III	35	13	48	18	37.50
	BCA II	SEM. IV	34	13	47	17	36.17
3	BCA III	ANNUAL	5	8	13	8	61.54

Session 2012-13

Sr.No.	Class	SEMESTER	NUMBER OF STUDENT		TOTAL STUDENT	TOTAL STUDENT PASSED	% OF PASSING
			BOYS	GIRLS			
1	BCA I	SEM. I	45	20	65	5	7.69
	BCA I	SEM. II	35	17	52	8	15.38
2	BCA II	SEM. III	33	17	50	7	14
	BCA II	SEM. IV	31	17	48	12	25
3	BCA III	SEM. V	26	12	38	30	78.95
	BCA III	Sem.VI	26	11	37	28	75.68

Session 2013-14

Sr.No.	Class	SEMESTER	NUMBER OF STUDENT		TOTAL STUDENT	TOTAL STUDENT PASSED	% OF PASSING
			BOYS	GIRLS			
1	BCA I	SEM. I	30	07	37	5	13.51
	BCA I	SEM. II	34	9	43	4	9.30
2	BCA II	SEM. III	15	14	29	12	41.38
	BCA II	SEM. IV	15	15	30	11	36.67
3	BCA III	SEM. V	26	16	42	27	64.29
	BCA III	Sem.VI	27	16	43	24	55.81

Session 2014-15

Sr.No.	Class	SEMESTER	NUMBER OF STUDENT		TOTAL STUDENT	TOTAL STUDENT PASSED	% OF PASSING
			BOYS	GIRLS			
1	BCA I	SEM. I	49	13	62	17	27.42
	BCA I	SEM. II	42	13	55	17	30.91
2	BCA II	SEM. III	18	6	24	4	16.67
	BCA II	SEM. IV	16	06	22	6	27.27
3	BCA III	SEM. V	13	12	25	9	36.00
	BCA III	Sem.VI	13	11	24	18	75.00

Session 2015-16

Sr.No.	Class	SEMESTER	NUMBER OF STUDENT		TOTAL STUDENT	TOTAL STUDENT PASSED	% OF PASSING
			BOYS	GIRLS			
1	BCA I	SEM. I	50	23	73	12	16.44
	BCA I	SEM. II	42	23	65	13	20.00
2	BCA II	SEM. III	23	12	35	8	22.86
	BCA II	SEM. IV	21	12	33	16	48.48
3	BCA III	SEM. V	15	05	20	8	40.00
	BCA III	Sem.VI	15	05	20	3	15.00

27. Diversity of Students

Name of the	% of students from the same state	% of students from other States	% of students from abroad
BCA I	100 %	Nil	Nil
BCA II	100 %	Nil	Nil
BCA III	100 %	Nil	Nil

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.? :NIL

29. Student progression

Student progression	Against % enrolled				
	2011-12	2012-13	2013-14	2014-15	2015-16
UG to PG	70%	74%	75%	75%	75%
Employed					
• Campus selection					
• Other than campus	10%	10%	25%		
Entrepreneurship/Self-	18%	20%	24%	25%	

30. Details of Infrastructural facilities

a) Library: Central Library having adequate number of necessary books.

b) Internet facilities for Staff & Students :YES

c) Class rooms with ICT facility :YES

d) Laboratories: YES Well equipped Computer Laboratory having 44 computers in LAN with Internet Facility

31. Number of students receiving financial assistance from college,

University, government or other agencies :NIL

32. Details on student enrichment programmes (special lectures/workshops /seminar) with external experts

33. Teaching methods adopted to improve student learning
Demonstration/ Discussion/ Digital Class Room

34. Participation in Institutional Social Responsibility (ISR) and Extension activities

35. SWOC analysis of the department and Future plans

Strength :

- Department is well furnished & equipped with computers & peripheral, internet and necessary facilities.
- Faculties of the department are experience and qualified.
- University results of the department are always been excellent.

Weakness:

Department is not having regular facilities.

Opportunities : PG course to be started.

Challenges :

New courses that may support advanced technology in computer application are to be encourages.

Emphasis need to be given on Soft skill, Hard Skill and personality development of students.