

AVK COLLEGE FOR WOMEN, HASSAN
DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS 2011-12, 12-13, 13-14

SEMESTER	SEM-I CO-1	SEM-II CO-2	SEM-III C0-3	SEM-IV C0-4	SEM-V C0-5	SEM-VI C0-6
TOTAL APPEARED	63	62	60	60	60	60
high>60%	36	32	33	30	34	33
medium 50- 59%	17	15	15	25	26	26
low 35-49%	8	13	10	3	0	0
below<35%	2	2	2	2	0	1
PASS%	97	97	97	97	100	98

Most of the students admitted to courses Ist PCM and Ist CBZ to our college are average students because creamy layer from IInd PUC will go to medical or engineering majority of the students are from rural area and are poor in English. Chemistry syllabus involves Biochemistry, which the PCM students feel difficult and physical chemistry which involves derivation is difficult for CBZ students. These difficulties are resolved by conducting special classes, frequent internal assessment tests. The result recorded shows the improvement from CO-1 to CO-6 in semester examination.

AVK COLLEGE FOR WOMEN, HASSAN
DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS 2012-13, 13-14, 14-15

SEMESTER	SEM-I CO-1	SEM-II CO-2	SEM-III C0-3	SEM-IV C0-4	SEM-V C0-5	SEM-VI C0-6
TOTAL APPEARED	72	72	71	67	66	66
high>60%	20	46	35	20	29	36
medium 50-59%	17	18	20	23	33	20
low 35-49%	14	4	11	19	2	7
below<35%	21	4	5	5	2	3
PASS%	70	94	93	93	97	95

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AVK COLLEGE FOR WOMEN, HASSAN
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RESULT ANALYSIS 2013-14, 14-15, 15-16

SEMESTER	SEM -I CO-1	SEM-II CO-2	SEM-III C0-3	SEM-IV C0-4	SEM-V C0-5	SEM-VI C0-6
TOTAL APPEARED	123	122	117	115	113	114
high>60%	61	78	71	71	70	73
medium 50-59%	38	31	27	25	33	31
low 35-49%	9	8	15	14	3	7
below<35%	15	5	4	5	7	3
PASS%	87	97	97	96	95	97

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The overall performance during the year 2013-2016 was outstanding. Most of the students were able to score higher marks. Conducting remedial and special classes with weekly test the course outcome was satisfactory.

AVK COLLEGE FOR WOMEN, HASSAN
DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS 2014-15, 15-16, 16-17

SEMESTER	SEM-I CO-1	SEM-II CO-2	SEM-III CO-3	SEM-IV CO-4	SEM-V CO-5	SEM-VI CO-6
TOTAL APPEARED	78	80	73	73	70	70
high>60%	36	48	23	32	40	37
medium 50-59%	27	25	31	32	23	21
low 35-49%	7	4	13	6	3	7
below<35%	8	3	6	3	4	5
PASS%	90	96	92	96	95	93

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The performance of the students was not up to the mark as the curriculum was new & difficult to understand but with preventive measures the results hold well in this context.

AVK COLLEGE FOR WOMEN, HASSAN
DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS 2015-16, 16-17

SEMESTER	SEM-I CO-1	SEM-II CO-2	SEM-III C0-3	SEM-IV C0-4
TOTAL APPEARED	89	85	82	82
high>60%	37	40	42	29
medium 50-59%	31	32	32	31
low 35-49%	12	7	4	20
below<35%	9	6	4	2
PASS%	90	93	95	98

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**AVK COLLEGE FOR WOMEN, HASSAN
DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS 2016-17**

SEMESTER	SEM-I CO-1	SEM-II CO-2
TOTAL APPEARED	104	100
high >60%	38	39
medium 50-59%	47	44
low 35-49%	6	13
below <35%	13	4
PASS%	88	96

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DEPARTMENT OF CHEMISTRY
RESULT ANALYSIS

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The overall performance during the year 2013-2016 was outstanding. Most of the students were able to score higher marks. Conducting remedial and special classes with weekly test the course outcome was satisfactory. The performance of the students was not upto the mark as the curriculum was new & difficult to understand but with preventive measures the results hold well in this context.

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COURSE OUTCOME

After the completion of the B.Sc., course with Chemistry as one of the optional subjects, students may go for higher studies in Chemistry. B.Sc., course with Chemistry provide ample of opportunity to work as teacher by doing B.Ed., lecturer by doing M.Sc., Chemistry.

B.Sc., holders can work as Chemists, Pharmacists, lab-technicians, sample analysts etc....as they learn many techniques of analysis during their B.Sc., studies as the part of the syllabus. There is lot of scope in research field of chemistry like drug discovery, drug analysis, food preparation and preservation, processing industry like in CFTRI, fertilizer manufacturing industry, metal extraction and casting company. They have the opportunity to work as Forensic experts, water and weather analysts. Chemistry B.Sc., holders have the opportunity to work in water purification centers, Polymer, leather tanning, Fabrication, dyeing, paints and cement industries.

Apart from this M.Sc., Chemistry students may also become leading scientists by indulging in collaborative research like in space research, nuclear research, drug designing.