

DEPARTMENT OF PHYSICS
RESPONSE TO ARC (UG) RECOMMENDATIONS

SNo	Features	Agree	Disagree	Modify	No Com	Total
1.	Credit system	17	0	3	3	23
2.	Grading scales: Add new grade A* with 10 points	20	0	2	1	23
3.	Degree options <ul style="list-style-type: none"> • B.Tech/BS • B.Tech/BS Pass • B.Tech./BS Honours 	5	9	7	2	23
4.	APEC rules	17	0	0	6	23
5.	B.Tech. Project Made optional	16	3	1	3	23
6.	UG Research Two extra credit courses	19	0	2	2	23
7.	B.Tech. in Engg. Science A new independent Degree	18	2	4	0	24
8.	Minor Series of 3-4 courses	18	0	0	6	24
9.	Double Major Two first degrees: one extra year	19	1	0	3	23
10.	Dual Degree One year extra for the higher degree M.Tech/MS/MBA	22	0	1	0	23
11.	Examinations I – MID & Two quizzes	20	1	2	0	23
12.	Modular courses Half semester courses	9	8	6	0	23
13.	Electives (Core : 10%, Open : 13.5 – 18%, DE : 4.5 – 9%)	16	1	2	4	23
	Science Electives abolished Instead 1-3 courses as Science Option (SO)	10	4	3	5	22
14.	Core Programme: <ol style="list-style-type: none"> a) Two Math courses b) CHM 102 or CHM103 c) TA201 split into two (ME) & (MME) d) Life Science core introduced e) One hour Tutorial only 	6	4	12	1	23
15.	HSS Courses <ul style="list-style-type: none"> • Tut only I Sem. • HSS-I : 02 courses • HSS-II : 03 courses 	19	0	0	4	23
16.	D0 Abolished Deptt. can use as professional course	21	0	0	2	23
17.	Communication skill Department's Headache	16	1	1	5	23
18.	Class Attendance 80 % Mandatory	19	3	0	0	21
19.	Transfer of credits from outside IIT Kanpur	17	3	2	2	24