

Year & Class	Sanct ioned stren gth	No. of. papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory 1 Practicals  1 EVS 1 SBEC	MAJOR  MAJOR PRACTICAL - 1 EVS SBEC	5  3 1 2	5  - 1 2	-  3x2=6	14
II BSC PHYSICS	32	1 theory 1 Practicals  1 NMEC	MAJOR  MAJOR PRACTICAL-2 NMEC	5  3 2	5  - 2	3x2=6	13
III BSC PHYSICS	32	3 THEORY  1 ELECTIVE 2 SBEC  2 PRACTICAL	MAJOR-1 MAJOR-2 MAJOR-3 ELECTIVE SBEC SBEC MAJOR PRACTICAL-3 MAJOR PRACTICAL-4	5 5 5 5 2 2 - -	5 5 5 5 2 2 - -	3x2=6 3x2=6	36
I MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PRACTICAL H.R	MAJOR MAJOR MAJOR ELECTIVE MAJOR H.R	6 6 5 5 - 2	6 6 5 5 - 2	6x2=12	36

II MSc PHYSICS	30	3 THEORY  1 ELECTIVE 1 PROJECT	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 --	5 5 5 5 -	10X2=20	40
ALLIED							
MATHS	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	40
CS-I	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	2X2=4	
CS-II	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	2X2=4	
CHEMISTRY	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	

TOTAL NUMBER OF HOURS PER WEEK=179

NUMBER OF HOURS FOR HEAD OF THE DEPARTMENT=12

NUMBER OF WORKING HOURS FOR STAFF(GL) :  $179-12=167$

TOTAL NO.OF STAFF REQUIRED= $1(\text{HOD})+167/16=1+10=11$

TOTAL NO.OF STAFF WORKING= $1+7=8$

TOTAL NO.OF SANCTIONED POST=10

PRESENT STAFF VACANCY = $10-8=2$

WORK LOAD FOR THE STAFF WORKING PER WEEK=21 HOURS

Year & Class	Sanct ioned stren gth	No. of. papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory 1 Practicals  Value Education -1	MAJOR  MAJOR PRACTICAL - 1	5  3	5  -  2	-  3x2=6	13
II BSC PHYSICS	32	1 theory 1 Practicals  1 SBEC 1 NMEC	MAJOR  MAJOR PRACTICAL-2 SBEC NMEC	5  3 2 2	5  - 2 2	-  3X2=6	15
III BSC PHYSICS	32	2 THEORY  2 ELECTIVE  2 SBEC 2 PRACTICAL	MAJOR-1 MAJOR-2 ELECTIVE ELECTIVE SBEC SBEC MAJOR PRACTICAL-3 MAJOR PRACTICAL-4	5 5 5 5 2 2 - -	5 5 5 5 2 2 - -	-  3X2=6 3X2=6	36
I MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 -	5 5 5 5 -	-  2X6=12	36

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE EDC MAJOR	5 5 5 5 4 -	5 5 5 5 4 -	6X2=12	36
ALLIED							
MATHS	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	44
CS-I	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CS-II	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CHEMISTRY	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	

TOTAL NUMBER OF HOURS PER WEEK=180

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+168/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+6=7$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-7=3$

WORK LOAD FOR THE STAFF WORKING PER WEEK=21 HOURS

Year & Class	Sanct ioned stren gth	No. of. papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory	MAJOR	5	5	-	14
		1 Practicals	MAJOR PRACTICAL - 1	3	-	3x2=6	
		EVS SBEC	EVS SBEC	2	2	1	
II BSC PHYSICS	32	1 theory 1 Practicals	MAJOR MAJOR PRACTICAL-2	5 3	5 -	3X2=6	13
		1 NMEC	NMEC	2	2		
III BSC PHYSICS	32	3 THEORY	MAJOR-1	5	5	3X2=6 3X2=6	36
			MAJOR-2	5	5		
			MAJOR-3	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		2 SBEC	SBEC	2	2		
			SBEC	2	2		
	2 PRACTICAL	MAJOR PRACTICAL-3	-	-			
		MAJOR PRACTICAL-4	-	-			
I MSC PHYSICS	30	3 THEORY	MAJOR	6	6	6X2=12	36
			MAJOR	6	6		
			MAJOR	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		1 PRACTICAL	MAJOR	-	-		
H.R	H.R	2	2				

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PROJECT	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 --	5 5 5 5 -	10X2=20	40
ALLIED							
MATHS	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	44
CS-I	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CS-II	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CHEMISTRY	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	

TOTAL NUMBER OF HOURS PER WEEK=183

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+171/16=1+11=12$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=25 HOURS

Year & Class	Sanctioned strength	No. of papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory 1 Practicals  Value Education -1	MAJOR  MAJOR PRACTICAL - 1	5  3	5  -	-  3x2=6	13
II BSC PHYSICS	32	1 theory 1 Practicals  1 SBEC 1 NMEC	MAJOR  MAJOR PRACTICAL-2 SBEC NMEC	5  3 2 2	5  - 2 2	-  3X2=6	15
III BSC PHYSICS	32	2 THEORY  2 ELECTIVE  2 SBEC 2 PRACTICAL	MAJOR-1 MAJOR-2 ELECTIVE ELECTIVE SBEC SBEC MAJOR PRACTICAL-3 MAJOR PRACTICAL-4	5 5 5 5 2 2 - -	5 5 5 5 2 2 - -	-  3X2=6 3X2=6	36
I MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 -	5 5 5 5 -	-  2X6=12	36

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE EDC MAJOR	5 5 5 5 4 -	5 5 5 5 4 -	6X2=12	36
ALLIED  MATHS  CS-I  CS-II  CHEMIST RY	 32  32  32  32	 1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1PRACTICAL	 THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL	 5 -  5 -  5 -  5 -	 5 -  5 -  5 -  5 -	 3X2=6  3X2=6  3X2=6  3X2=6	   44

TOTAL NUMBER OF HOURS PER WEEK=180

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+168/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=25 HOURS



Year & Class	Sanct ioned stren gth	No. of. papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory	MAJOR	5	5	-	14
		1 Practicals	MAJOR PRACTICAL - 1	3	-	3x2=6	
		EVS SBEC	EVS SBEC	2	2	1	
II BSC PHYSICS	32	1 theory 1 Practicals	MAJOR MAJOR PRACTICAL-2	5 3	5 -	3X2=6	13
		1 NMEC	NMEC	2	2		
III BSC PHYSICS	32	3 THEORY	MAJOR-1	5	5	3X2=6 3X2=6	36
			MAJOR-2	5	5		
			MAJOR-3	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		2 SBEC	SBEC	2	2		
			SBEC	2	2		
	2 PRACTICAL	MAJOR PRACTICAL-3	-	-			
		MAJOR PRACTICAL-4	-	-			
I MSC PHYSICS	30	3 THEORY	MAJOR	6	6	6X2=12	36
			MAJOR	6	6		
			MAJOR	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		1 PRACTICAL	MAJOR	-	-		
H.R	H.R	2	2				

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PROJECT	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 --	5 5 5 5 -	10X2=20	40
ALLIED							
MATHS	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	44
CS-I	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CS-II	32	1 ALLIED 1 PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	
CHEMISTRY	32	1 ALLIED 1PRACTICAL	THEORY PRACTICAL	5 -	5 -	3X2=6	

TOTAL NUMBER OF HOURS PER WEEK=183

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+171/16=1+11=12$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=25 HOURS

Year & Class	Sanctioned strength	No. of papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory 1 Practicals  Value Education -1	MAJOR  MAJOR PRACTICAL - 1	5  3	5  -	-  3x2=6	13
II BSC PHYSICS	32	1 theory 1 Practicals  1 SBEC 1 NMEC	MAJOR  MAJOR PRACTICAL-2 SBEC NMEC	5  3 2 2	5  - 2 2	-  3X2=6	15
III BSC PHYSICS	32	2 THEORY  2 ELECTIVE  2 SBEC 2 PRACTICAL	MAJOR-1 MAJOR-2 ELECTIVE ELECTIVE SBEC SBEC MAJOR PRACTICAL-3 MAJOR PRACTICAL-4	5 5 5 5 2 2 - -	5 5 5 5 2 2 - -	-  3X2=6 3X2=6	36
I MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE MAJOR	5 5 5 5 -	5 5 5 5 -	-  2X6=12	36

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE EDC MAJOR	5 5 5 5 4 -	5 5 5 5 4 -	6X2=12	36
ALLIED  MATHS  CS-I  CS-II  CHEMIST RY	 32  32  32  32	 1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1PRACTICAL	 THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL	 5 -  5 -  5 -  5 -	 5 -  5 -  5 -  5 -	   3X2=6  3X2=6  3X2=6  3X2=6	   44

TOTAL NUMBER OF HOURS PER WEEK=180

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+168/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=25 HOURS

Year & Class	Sanctioned strength	No. of. papers	Major or Allied	No. of class hours / paper / week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory	MAJOR	5	5	-	14
		1 Practicals	MAJOR PRACTICAL-1	3	-	3x2=6	
		EVS PROFESSIONAL ENGLISH	EVS PROFESSIONAL ENGLISH	1 2	1 2		
II BSC PHYSICS	32	1 theory 1 Practicals	MAJOR  MAJOR PRACTICAL-2	5  3	5  -	  3X2=6	15
		1 NMEC 1 SBEC	NMEC SBEC	2 2	2 2		
III BSC PHYSICS	32	3 THEORY	MAJOR-1 MAJOR-2 MAJOR-3	5 5 5	5 5 5		36
		1 ELECTIVE 2 SBEC	ELECTIVE SBEC SBEC	5 2 2	5 2 2		
		2 PRACTICAL	MAJOR PRACTICAL-3 MAJOR PRACTICAL-4	- -	- -	3X2=6 3X2=6	
I MSC PHYSICS	30	3 THEORY	MAJOR MAJOR MAJOR	6 6 5	6 6 5		36
		1 ELECTIVE 1 PRACTICAL H.R	ELECTIVE MAJOR H.R	5 - 2	5 - 2	6X2=12	

II MSC PHYSICS	30	2 THEORY  1 ELECTIVE 1 PRACTICAL 1 PROJECT	MAJOR MAJOR  ELECTIVE PRACTICAL MAJOR	5 5  5 --	5 5  5 -	6X2= 12 9X2=18	45
ALLIED  MATHS CS-I CS-II CHEMIS TRY	32 32 32 32	1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1PRACTICAL	THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL	5 - 5 - 5 - 5 -	5 - 5 - 5 - 5 -	3X2=6  2X2=4  2X2=4  3X2=6	40

TOTAL NUMBER OF HOURS PER WEEK=186

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+174/16=1+11 =12$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=24 HOURS

Year & Class	Sanctioned strength	No. of. papers	Major or Allied	No. of class hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32	1 theory 1 Practicals	MAJOR	5	5	-	14
		1 Value Education 1-Professional English	MAJOR PRACTICAL -1 1 Value Education 1-Professional English	3	-	3x2=6	
II BSC PHYSICS	32	1 theory 1 Practicals	MAJOR	5	5	-	15
		1 SBEC 1 NMEC	MAJOR PRACTICAL-2 SBEC NMEC	3 2 2	- 2 2	3X2=6	
III BSC PHYSICS	32	3 THEORY	MAJOR-1	5	5	3X2=6 3X2=6	36
		1 ELECTIVE	MAJOR-2	5	5		
		2 SBEC	MAJOR-3	5	5		
		2 PRACTICAL	ELECTIVE	5	5		
		2 SBEC	SBEC	2	2		
		2 PRACTICAL	SBEC	2	2		
I MSC PHYSICS	30	3 THEORY	MAJOR	5	5	2X6=12	36
		1 ELECTIVE	MAJOR	5	5		
		1 EDC	MAJOR	5	5		
		1 PRACTICAL	ELECTIVE	5	5		
		1 EDC	EDC	4	4		
		1 PRACTICAL	MAJOR	-	-		

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE EDC MAJOR	5 5 5 5 4 -	5 5 5 5 4 -	6X2=12	36
ALLIED  MATHS CS-I CS-II CHEMIST RY	32  32  32  32	1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1 PRACTICAL  1 ALLIED 1PRACTICAL	THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL  THEORY PRACTICAL	5 -  5 -  5 -  5 -	5 -  5 -  5 -  5 -	3X2=6  2X2=4  2X2=4  3X2=6	40

TOTAL NUMBER OF HOURS PER WEEK=177

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+165/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=24 HOURS



Year & Class	Sanctioned strength	No. of. papers	Major or Allied	No. of classes hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32+6	1 theory	MAJOR	5	5	-	16
		1 Practicals	MAJOR PRACTICAL -1	3	-	3x2=6	
		1- SBEC	1- SBEC	2	2		
		1-EVS	1-EVS	1	1		
		1-Professional English	1-Professional English	2	2		
II BSC PHYSICS	32	1 theory	MAJOR	5	5		13
		1 Practicals	MAJOR PRACTICAL-2	3	-	3X2=6	
		1 NM	NM	2	2		
III BSC PHYSICS	32	3 THEORY	MAJOR-1	5	5		36
			MAJOR-2	5	5		
			MAJOR-3	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		1 SBEC	SBEC	2	2		
	2 PRACTICAL	MAJOR PRACTICAL-3	-	-	3X2=6		
		MAJOR PRACTICAL-4	-	-	3X2=6		
		1 NM	1 NM	2	2		
I MSC PHYSICS	30	3 THEORY	MAJOR	6	6		36
			MAJOR	6	6		
			MAJOR	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		1 EDC	EDC	2	2		
	1 PRACTICAL	MAJOR	-	-	2X6=12		

II MSC PHYSICS	30	2 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL 1 PROJECT	MAJOR MAJOR  ELECTIVE EDC MAJOR MAJOR	5 5  5 4 - -	5 5  5 4 - -	   6X2=12 1X9=9	36
ALLIED  MATHS CS-I CS-II CHEMIST RY	  32 32 32 32	  1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1PRACTICAL	  THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL	  5 - 5 - 5 - 5 -	  5 - 5 - 5 - 5 -	  3X2=6  2X2=4  2X2=4  3X2=6	40

TOTAL NUMBER OF HOURS PER WEEK=177

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+165/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+8=9$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-9=1$

WORK LOAD FOR THE STAFF WORKING PER WEEK=16 HOURS

Year & Class	Sanctioned strength	No. of. papers	Major or Allied	No. of classes hours / paper/ week theory	No. of class hours/ week for theory X	No. of class hours/ week for practical Yx2	Total workload X+(Yx2)
I BSc Physics	32+6	1 theory	MAJOR	5	5	-	16
		1 Practicals	MAJOR PRACTICAL -1	3	-	3x2=6	
		1-SBEC	1- SBEC	2	2		
		1-EVS 1-Professional English	1-EVS 1-Professional English	1 2	1 2		
II BSC PHYSICS	32	1 theory	MAJOR	5	5		13
		1 Practicals 1 NM	MAJOR PRACTICAL-2 NM	3 2	- 2	3X2=6	
III BSC PHYSICS	32	2 THEORY	MAJOR-1	5	5		36
		2 ELECTIVE	MAJOR-2	5	5		
		2 SBEC	ELECTIVE	5	5		
		2 PRACTICAL	ELECTIVE	5	5		
			SBEC	2	2		
			SBEC	2	2		
		MAJOR PRACTICAL-3	-	-	3X2=6		
		MAJOR PRACTICAL-4	-	-	3X2=6		
I MSC PHYSICS	30	3 THEORY	MAJOR	5	5		36
			MAJOR	5	5		
			MAJOR	5	5		
		1 ELECTIVE	ELECTIVE	5	5		
		1 EDC	EDC	4	4		
1 PRACTICAL	MAJOR	-	-	2X6=12			

II MSC PHYSICS	30	3 THEORY  1 ELECTIVE 1 EDC 1 PRACTICAL	MAJOR MAJOR MAJOR ELECTIVE EDC MAJOR	5 5 5 5 4 -	5 5 5 5 4 -	6X2=12	36
ALLIED  MATHS CS-I CS-II CHEMIST RY	32 32 32 32	1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1 PRACTICAL 1 ALLIED 1PRACTICAL	THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL THEORY PRACTICAL	5 - 5 - 5 - 5 -	5 - 5 - 5 - 5 -	3X2=6  2X2=4  2X2=4  3X2=6	40

TOTAL NUMBER OF HOURS PER WEEK=177

NUMBER OF WORKING HOURS FOR HEAD OF THE DEPARTMENT=12

TOTAL NUMBER OF STAFF REQUIRED= $1+165/16=1+10=11$

TOTAL NUMBER OF STAFF WORKING= $1+5=6$

TOTAL NUMBER OF SANCTIONED POST=10

TOTAL VACANCY = $10-6=4$

WORK LOAD FOR THE STAFF WORKING PER WEEK=25 HOURS