YEARLY OBJECTIVE 2K23 AND ACTION PLAN

I.T. DEPARTMENT

Objective 2K23: <u>Enhancement of PhD Students Portal with Online Semester Registration and integration with other MIS</u>

Goal: To develop existing PhD MIS for making it robust with improved data accuracy and to develop online semester registration module

Major phases: The above task comprises of the following phases;

Phase 1:	**Implementation of new PhD regulations in existing MIS**
Duration:	02 Months
Description:	Existing MIS will be reviewed and changes will be done in MIS and in Online portal according to new regulations
Outcome:	Existing MIS will incorporate all check as per new regulations

Phase 2:	**Integration with Registrar Office for Fresh batch data**
Duration:	03 Months
Description:	Data of Fresh batch students will be acquired from registrar office in desired format. Procedures will be written to import this data in PhD MIS. This will eliminate data entry step of new students by department DEOs
Outcome:	New batch data will be readily available in MIS

Phase 3:	**Integration with EXD for result update**
Duration:	03 Months
Description:	Student IDs exchange will take place for new students and Data of registered courses will be provided to EXD in agreed format. After declaration of result, EXD will sent back the same data with updated courses result, Comprehensive exam and degree status
Outcome:	Result update will be automated and manual update by DEOs will be stopped

Phase 4:	**Online Semester Registration**
Duration:	02 Months
Description:	Semester registration will be done through PhD student portal with printing of registration form
Outcome:	Manual semester registration will be eliminated and up to date information will be available in MIS regarding registration

Phase 5:	**Deployment & Testing**
Duration:	02 Months
Description:	Application will be deployed and thorough testing will be performed
Outcome:	PhD MIS will be made robust with improved data accuracy and new features

Action Plan

For the accomplishment of the above task following action plan will be followed.

1st Jan, 23   31st Dec, 23

S. No.	Activities	2 Months Jan – Feb	3 Months Mar - May	3 Months Jun - Aug	2 Months Sep – Oct	2 Months Nov – Dec
1	**Implementation of new PhD regulations in existing MIS**	▓				
2	**Integration with Registrar Office for Fresh batch data**		▓			
3	**Integration with EXD for result update**			▓		
4	**Online Semester Registration**				▓	
5	**Deployment & Testing**					▓

Table: <u>**Enhancement of PhD Students Portal with Online Semester Registration and integration with other MIS**</u>

Legends:

Planned   � (gray)

Done / Carried out   (hatched box)