DBT STAR COLLEGE SCHEME:2023-2024

Department of Computer Science

Agenda

★ Budget Allotment
★ Activities planned under DBT star College Scheme for 2023-24
★ List of Activities completed
★ Timeline of the Activities to be completed
★ Impact of DBT Star College Scheme

Budget Allotted Under Recurring Head

Events	Consumables
1,20,000	1,80,000

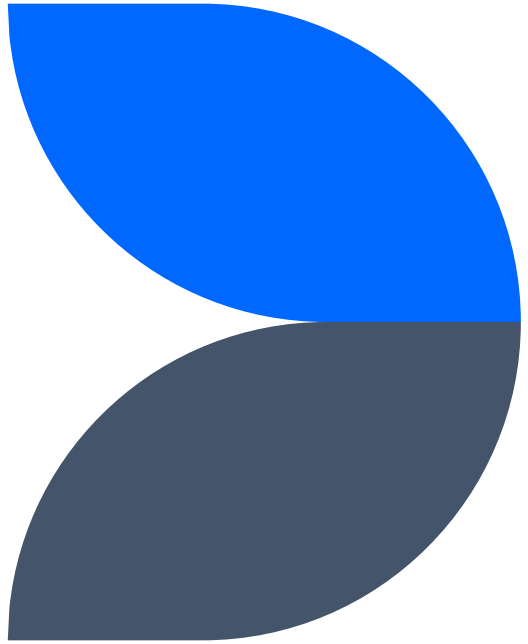
Consumables:

SNO	ITEM	BUDGET	STATUS
1	Softwares (Canva pro,Adobe photoshop,WEB Templates)	22,112	COMPLETED
2	Hardwares (SSDs,RAMs,Internal HDDs,Keyboards and Mouses)	1,57,888	IN-PROCESS

Total : 1,80,000 /-

Activities

Planned Under DBT Star College Scheme for 2023-24



Department of Computer Science

List of Activities :

SNO	DATE	EVENT TYPE	EVENT	EVENTS-(120K)	TRAVEL-GRANT	CONTINGENCY	STATUS
1	09-02-2023 and 10 am to 12 pm	Guest Lecture-offline	Mr. Dr D.V. Ramana on "Dive into Artificial Intelligence and Machine Learning-To revolutionize career Path"	4580	0	590	NOT COMPLETED
2	26-12-2023 to 29-12-2023	Workshop-Faculty	TECH FEST-IIT BOMBAY	18883	15887	0	COMPLETED
3	08-01-2024 10am to 12 pm	Webinar	Mr.Avijit Roy, Data Scientist at Microsoft, Bangalore on "journey into the world of Machine Learning" Venue: 208 Seminar Hall MBA Block	3000	0	0	COMPLETED
4	12-01-2024 12 pm to 1:30 pm	Guest Lecture-Offline-for STUDENTS	Ms.Manaswini, IIT-Hyderabad on " Introduction to Block Chain"	3580	0	590	COMPLETED
5	12-01-2024 2:30 pm to 4:30 pm	Guest Lecture-offline-FOR FACULTY	Ms.Manaswini, IIT-Hyderabad on " Blockchain consensus and Open research problem"	4000	0	0	COMPLETED
6	15-02-2023	Guest Lecture-offline	Prof. Ponnurangum Kumaraguru ,IIIT-Hyderabad"Resposible -AI	3580	2500	590	NOT COMPLETED
7	10-01-2024	Guest Lecture-offline	Dr. E G Rajan ,Prof in Signal Processing on " Future perspective of information Technology"	4604	0	590	COMPLETED
8	24-02-2024	INTER COLLIAGATE EVENT	Fushion Tech: Inter-Collegiate Event	17912	0	10915	NOT COMPLETED
9	28-02-2023	NATIONAL SCIENCE DAY	National Science day(FEB-28)	10844	0	2000	NOT COMPLETED
10	Workshop			46317	0	0	NOT COMPLETED
11	03-02-2024 TO 04-02-2024	Workshop	IIT-Hyderabad	2700	2300	0	NOT COMPLETED
12	GENERAL STATIONARY			0	0	2085	NOT COMPLETED
	TOTAL			120000	20687	17360	

Activities Completed:

05
(Workshops-01
Guest Lectures : 04)

01: TECH FEST IIT BOMBAY

★ Four Faculty attended Asia’s Biggest Techfest @ IIT- Bombay from DEC 26,’24 to DEC 29,’24

★ Attended Workshops :

★ 1. Mrs. KVB SARASWATHI DEVI-” Cloud Computing by Amazon”

★ 2.Mrs. K PADMA PRIYA -” Android Development “

★ 3.Mrs. B VIJETHA -” Artificial Intelligence”

★ 4.Mr. K Ashok - “ Ethical Hacking”

01: TECH FEST IIT BOMBAY

02: Guest Lecture (Webinar)

★ Guest Lecture on “ Journey into the world of Machine Learning”-

Date : JAN 08, ‘24 Time : 10 AM to 12 PM

★ Resource Person: Mr. Avijit Roy , Data Scientist, Bangalore

★ Beneficiary Students - BCA & BSC

★ No. of Participants : 171

02: Guest Lecture (Webinar)

03: Guest Lecture

★ Guest Lecture on “ Future Perspective of Information Technology”

Date : JAN 10, ‘24 Time : 10 AM to 11:30 AM

★ Resource Person: Dr. E.G. Rajan , Professor of Signal Processing

★ Beneficiary Students - BCA & BSC

★ No. of Participants : 187

03: Guest Lecture

04: Guest Lecture

★ Guest Lecture on “ Introduction to Blockchain Technology” - For Students

Date : JAN 12, ‘24 Time : 12 PM to 1:30 PM

★ Resource Person: Ms. Manaswini , IIT Hyderabad

★ Beneficiary Students - BCA & BSC

★ No. of Participants : 160

04: Guest Lecture

05: Guest Lecture

★ Guest Lecture on “ Blockchain Technology,Consensus and Open Research Problem ” - For Faculty

Date : JAN 12, ‘24 Time : 2:30 PM to 4:30 PM

★ Resource Person: Ms. Manaswini , IIT Hyderabad

★ Beneficiary Students - Faculty

★ No. of Participants : 30

05: Guest Lecture

Activities to be Completed:
06
(Workshops-02
Guest Lectures : 02
Events-02)

FEB, ‘24 Timeline

1st Week- FEB , ‘24

- Workshop -Faculty @ IIT- Hyderabad
- Workshop for Students

Feb 15, ‘24
Time :10:30-12:30

Guest Lecture on “ Responsible and Safe AI “ by Prof. Ponnurangam Kumaraguru, IIIT Hyderabad

Feb 28, ‘24

National Science Day

Guest Lecture on “ Dive into Artificial intelligence Machine Learning -To revolutionize career path “ by Dr. D.V. Ramana

Feb 09, ‘24 Time :10-12

Inter Collegiate Event

Feb 24, ‘24

Impact of DBT Star College Scheme

Impact -1

Students could be improved critical thinking ,competence and ‘hands-on’ experimental work at the undergraduate level

Impact-2

Students knowledge base equipped with cutting edge technologies : Artificial Intelligence,Machine Learning, Blockchain

Impact-3

Faculty acquired current trends in the Technology ,new technological opportunities , current problems of the industry to be addressed

Thank you

Department of Computer Science