DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560082 Internal Quality Assurance Cell (IQAC) Cell

Report 5: "A Guest lecture on Applications on Discrete Mathematics on cryptography"

Department: BCA

Date: 26/09/2024

SI. N	lo.	Particulars	Event related	Details		
1.		Event*	Guest Lecture			
	2.	Title of the Event	"A Guest Lecture on Applications on Discrete Mathematics on cryptography"			
	3.	Date	26/09/2024			
0	4.	Time	11:00AM. – 12:00 PM			
	5.	Venue	Seminar Hall, Building no 17			
	6.	Resource Person 1 Details** (Profile to be enclosed)	Name :Dr.Sushma M Puranik Designation: Assistant Professor Organization: RV Institute of Technology and Management, Bangalore			
	7.	Topics Covered	Application of Discrete Mathematics Why Cryptography is Important How it is related to Computer field			
	8.	Resource Person 2 Details**	NA			
	9.	Topics Covered	NA			
	10.	No. Faculty Participants	Internal:	04	External:	NA
	11.	No. Student Participants	Internal:	107	External:	NA
	12.	Faculty Coordinator/s	Name: Prof.Ranjini K S Designation: Assistant Professor Department: Department of Computer Applications -BCA, DSCASC.			
	13.	Student Coordinator/s	Full Name: Register No: Course, Semester & Section: BCA I Sem 'A'and 'B'			
	14.	Total Expenditure	3000/-			

SI. No.	Particulars	Event related Details
15.	Sponsors and Amount (if any)	NA .
16.	Program Schedule of the Event attached?	Yes
17.	Report uploaded on college website? If yes, give details:	Yes
18.	Report sent to media? If yes, give details:	NO
19.	Report uploaded in Social Media? If yes, give details:	Yes
20.	Certificates Printed? (Enclose a copy***)	NO
21.	Feedback Collected? (Enclose a copy***)	YES
22.	Attendance Sheet Attached?	YES
23.	Summary of the Event	Department of BCA Organized a Guest Lecture on the title "Importance of Mathematical Analysis" by Dr. Sushma M Puranik on 26-09-2024. The Guest Lecture Commenced at 11 am with the welcome note. Dr.Sushma M started the session by discussing the various concepts of Mathematics and their applications of Discrete Mathematics and also discussed about Cryptography and uses of that in Computer field. She also emphasized the importance and scopes of the Mathematics in the real scenario. The students were much benefitted from the session. The session was very interactive as students asked number of questions related to concept. Overall the Session ended with great success.
24.	Photographs of the Event	Attached

Event Coordinator

IQAC Coordinator Vice-Principal

DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560082 Internal Quality Assurance Cell (IQAC) Cell

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Photos



Pic 1 - Dr. Sushma Started the session



Pic 2- Student Participation



Pic 3- A small Token of Gratitude



Pic 4 - Speaker Started the session

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

Department of Computer Applications -BCA Seminar on "Applications of Discrete Mathematics on Cryptography"

Date: 26,09,2024

Course :BCA I Semester

SL. NO.	REG,NO.	STUDENTS NAME SIGNATURE		
1.	V03652450126	Sharkank Mo		
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30	U03CJ245069	DHushyanth, M.	Ofen
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