



Dayananda Sagar College of Arts, Science, and Commerce

Internal Quality Assurance Cell

Seminar on "Explore diverse career pathways for computer science students in Healthcare or Clinical Industry"

Department: MCA

Date of Report: 23/08/2025

SL No.	Particulars	Event related Details		
1.	Event	Seminar		
2.	Title of the Event	Explore diverse career pathways for computer science students in Healthcare or Clinical Industry		
3.	Date of Conduction	23/08/2025	4.	Time: 10.30 AM to 12.30 PM
5.	Venue	Building No. 17, Seminar Hall		
6.	Resource Person 1 Details	Karthik A N, Principal Stat Programmer, IQVIA		
7.	Topics Covered	Clinical Trial Design & Data Handling, SAS/R Programming for Clinical Analysis, Predictive Maintenance for Medical Devices Behaviour and confidence, Accountability and Leadership		
8.	Resource Person 2 Details	NA		
9.	Topics Covered	NA		
10.	No. Faculty Participants	Internal:	02	External:
11.	No. Student Participants	Internal:	106	External:
12.	Faculty Coordinator/s	Prof. Srivatsala Prof. Kohila Kanagalakshmi T Dept. of Computer Applications, DSCASC		
13.	Student Coordinator/s	Ms. Noor Fathima (RegNo. P03CJ24S126068) Ms. Tanmaye R (RegNo. P03CJ24S126108)		
14.	Total Expenditure	Rs. 3200/-	15.	Sponsors and Amount
16.	Agenda of the Event	Attached	17.	Provide the link of the report uploaded on College Website
18.	Social Media Links		19.	Report sent to Newspapers? If yes, provide cuttings/images:
20.	Certificates Printed?		21.	Feedback Collected?
22.	Attendance Sheet Attached?	Attached	23.	Photographs of the Event
24.	Summary of the Event	The Department of MCA, DSCASC organized a Seminar titled "Explore diverse career pathways for computer science students in Healthcare or Clinical Industry". The seminar delivered an in-depth look at modern healthcare technologies, covering topics like clinical trial management and data analysis. Alongside technical insights, it highlighted the importance of leadership qualities, accountability, and confidence for professional success. The discussion was well-structured and informative, giving students clarity on industry expectations. Overall, the session served as a strong guide for future careers in the clinical domain.		



V. Sivakala
Event Coordinator

K. Kumude
Deputy Director

IQA Co-ordinator
Dayananda Sagar College of Arts, Science & Commerce
Kumara Swamy Layout, Bengaluru - 560 111

Principal of Art, Science & Commerce
Kumara Swamy Layout, Bengaluru - 560 111



DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

Department of Computer Applications – MCA
organises

Seminar on

**Explore diverse career pathways
for computer science students in
healthcare or Clinical Industry**



23 August, 2025



At 11:00 AM



**Seminar Hall,
Building no.17**



Speaker :

KARTHIK A N

Principal Stat Programmer | IQVIA



Dayananda Sagar College of Arts, Science, and Commerce

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1. Speaker Introduction



2. Participants



3. Healthcare Industries



4. Explaining the concept



DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

Kumaraswamy Layout, Bangalore - 560111
(Affiliated to Bangalore University, Approved by AICTE, NAAC Accredited)

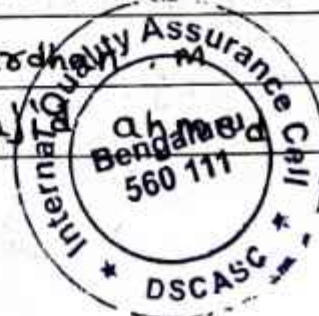
Name of the Activity: Seminar "Explore diverse career pathways for computer science students in healthcare or Clinical Industry"

Department: Department of Computer Applications - MCA

Date: 23.08.2025

Time: 10.30 AM onwards

Sl.No.	Reg. No.	Student Name	Signature
01	P03CJ24S126072	Praywal Nayaka. N.S	
02	P03CJ24S126071	Praywal Gayanan Acharya	
03	P03CJ24S126092	Sudeep S.	
04	P03CJ24S126070	P. Punithkumar	
05	P03CJ24S126075	Pranav. G. Bhat	
06	P03CJ24S126030	Darshan. M	
07	P03CJ24S126107	T. A. Vishan	
08	P03CJ24S126110	Ullas. L. V	
09	P03CJ24S126087	Santosh K. C.	
10	P03CJ24S126086	Saurav Gupta	
11	P03CJ24S126078	Ranjan Kumar Verma	
12	P03CJ24S126017	Bhadani Dharm B.	
13	P03CJ24S126035	Shraddha Moulik A	
14	P03CJ24S126042	Himanshu Raj	
15	P03CJ24S126018	Shruthi Kumar G	
16	P03CJ24S126032	Emmanuel.	
17	P03CJ24S126057	MANISH. M	
18	P03CJ24S126051	K. Udith Nagavarma	
19	P03CJ24S126044	Jayavardhan	
20	P03CJ24S126053	K. Sai	



Sl.No.	Reg. No.	Student Name	Signature
21	P03CJ24S126023	B. BHARUNAV	Bh
22	P03CJ24S126085	Gandhosh. M	G
23	P03CJ24S126092	Bargav. S	Bargav
24	26103	Sunil. M	Sunil
25	26055	Likith. R	Likith
26	P03CJ24S126011	Ashutosh Pratap Singh	A.P. Singh
27	P03CJ24S126038	H Vinay	Vinay
28	P03CJ24S126015	Mir Altaf	Mir Altaf
29	P03CJ24S126059	Tunaid	Tunaid
30	P03CJ24S126100	Sudeep Kharvi	Sudeep
31	P03CJ24S126090	Shashank B S	Shashank
32	P03CJ24S126099	Sudeep Gonnabell	Sudeep
33	P03CJ24S126037	G. Manikanta	G. Manikanta
34	P03CJ24S126016	A. R. Fath	A. R. Fath
35	P03CJ24S126096	Janprith. B. V	Janprith
36	P03CJ24S126097	Chiranth. A	Chiranth
37	P03CJ24S126005	Aadithya. P	Aadithya
38	P03CJ24S1260061	M. V. Puneeth	M. V. Puneeth
39	P03CJ24S126067	Nithesh Gowda H. G	Nithesh
40	P03CJ24S126029	Devadatta H. G	Devadatta
41	P03CJ24S126063	Nagaraj. S. Kulkarni	Nagaraj
42	P03CJ24S126052	Kushal Kumar	Kushal
43	P03CJ24S126036	GIRISH. R	GIRISH
44	P03CJ24S126004	Abhinandan. G	Abhinandan
45	P03CJ24S126025	Chiranth. D. Jain	Chiranth
46	P03CJ24S126098	Nishith. A. S. 31	Nishith
47	P03CJ24S126066	Nishith. A. S. 31	Nishith



Sl.No.	Reg. No.	Student Name	Signature
48	P03CJ24SI26031	Devisha.S	
49	P03CJ24SI26045	K. Easanna.	
50	P03CJ24SI26006	Akshath.S	
51	P03CJ24SI26047	Kushal.K.T	
52	P03CJ24SI26087	Chandana.S	
53	P03CJ24SI26026	Chandana.R	
54	P03CJ24SI26007	Ajay.S	
55	P03CJ24SI26010	Ashvitha.V	
56	P03CJ24SI26043	Laya Prakash P	
57	P03CJ24SI26046	Kishana murthy.	
58	P03CJ24SI26024	Chandana N	
59	P03CJ24SI26013	Archana Kumar	
60	P03CJ24SI26014	Arjun.T	
61	P03CJ24SI26008	Ananya.N.	
62	P03CJ24SI26088	Sharith S	
63	P03CJ24SI26093	Suhma S	
64	P03CJ24SI26083	Sahana.M.P	
65	P03CJ24SI26021	Bhavya.N	
66	P03CJ24SI26020	Basava Tyothi.V	
67	P03CJ24SI26056	M. Saranya	
68	P03CJ24SI26089	Shweta.Venkatesh.Patil	
69	P03CJ24SI26108	TANMAYI.P	
70	P03CJ24SI26117	Vishwas.R. Koppal	
71	P03CJ24SI26073	Prathusha	
72	P03CJ24SI26079	Ravika Mala IC	
73	P03CJ24SI26116	Vyshnav	
74	P03CJ24SI26111	Alsha.S	



Sl.No.	Reg. No.	Student Name	Signature
75	P03CJ24S126104	Sneha. N.S	Sneha
76	P03CJ24S126120	Yashaswini. E	E. Yashaswini
77	P03CJ24S126112	Usha. B.A	Usha
78	P03CJ24S126001	Amrutha	Amrutha
79	P03CJ24S126048	Kiran G.S	Kiran
80	P03CJ24S126054	lavanya S	lavanya
81	P03CJ24S126033	Grish e	Grish
82	P03CJ24S126060	Harsha B	Harsha
83	P03CJ24S126115	Veena. B.B	Veena
84	P03CJ24S126084	Sahana. S.B	Sahana
85	P03CJ24S126062	Neha. V.	Neha V
86	P03CJ24S126077	Pushpalatha. T	Pushpalatha
87	P03CJ24S126118	Yashaswini. N	Yashaswini
88	P03CJ24S126094	Sushmitha. S	Sushmitha
89	P03CJ24S126049	Kavyanjali. S	Kavya
90	P03CJ24S126012	Arundhati	Arundhati
91	P03CJ24S126019	Bharathi. G.K	Bharathi
92	P03CJ24S126002	Ananya. R	Ananya
93	P03CJ24S126003	Anulga. H	Anulga

Event Coordinator Name: Sriyatsala, T. Kohila.

Signature: Bm

94 P03CJ24S126095

95 P03CJ24S126076

96 P03CJ24S126034

97 P03CJ24S126064

98 P03CJ24S1260113

99 P03CJ24S12600SP

100 P03CJ24S1260108

101 P03CJ24S126105

102 P03CJ24S126109

103 P03CJ24S126091

104 P03CJ24S126080

105 P03CJ24S126102

106 P03CJ24S126068

Shreya. Y.

Priyanka. S.R.

Gowthami. G. Adiga

Navyashree K.N
Valshnavi

Sadiz Mariyoz

Syed Ubaid

Suhaib Ayub Khan

Udith. B.R

Spandhana Lokesh

Ravi Shankar A

Suman Ghosh

Noor Fathema

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Feedback

The seminar effectively covered clinical trial Design, SAS/R programming and predictive maintenance for medical Devices,

providing strong insights into healthcare analytics. Integrating soft skills like behaviour, Confidence, accountability and leadership added great value for career readiness. Real world relevance & interactive discussions made it engaging. Though more hands on demos and case studies.

Overall technical knowledge & professional competencies, preparing them for clinical research, data analytics & leadership roles in the healthcare industry.

Name: Jaye Prakash P

PO3CT45126043



The Seminar delivered a balanced mix of technical expertise and professional skills focusing on clinical trial design, SAS/R Programming, and Predictive maintenance in medical devices. Emphasizing confidence, accountability, and leadership helped students understand workplace expectations beyond technical roles. The content was well organized and industry relevant, sparking strong interest in healthcare analytical careers. Overall, it was an insightful session that prepared students for future clinical & health tech roles.



Name: P03CT245126095
Shravya.y