



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University)
Established Under Sec. 3 of UGC Act, 1956 • NAAC Accredited

think • innovate • transform

PROGRAMME REPORT ON

Seminar-International Seminar On IR 4.0 and Industrie 4.0

Resource Person

**Dr. M.Selvakumar Samuel Associate Professor Coordinator,
Academic Systems Programme Leader – IT Programmes Asia Pacific
University of Technology & Innovation (APU) -Malaysia**

Organized by

CS- PMIST



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Department of Computer Science

Organizes

International Seminar On

IR 4.0 and Industrie 4.0



22.09.2025 | Monday



11.30 AM



Einstein Hall

ALL ARE INVITED



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Resource Person

Dr. M.Selvakumar Samuel

Associate Professor

Coordinator, Academic Systems

Programme Leader – IT Programmes

Asia Pacific University of Technology & Innovation
(APU) -Malaysia



22.09.2025 | Monday



11.30 AM



Einstein Hall

Convener

Dr. D. Christy Sujatha

Associate Professor & Head | CS

Coordinator

Dr. M.Chandrakumar Peter

Associate Professor | CS



Department of Computer Science

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22.09.2025 | Monday



11.30 AM



Einstein Hall

Programme Schedule

Invocation	Students
Welcome Address	Dr.M.Chandrakumar Peter Associat Professor- CS
Felicitation Address	Dr.D.Christy Sujatha Head - Department of Computer Science -PMIST
Felicitation Address	Dr.D.Magheskumar Dean(FCSA)
Resource Person	Dr. M.Selvakumar Samuel Associate Professor -Coordinator, Academic Systems Asia Pacific University of Technology & Innovation (APU) -Malaysia
Vote of Thanks	Ms.Sakthipriya III B.Sc., Cyber Security, Department of CS.
Nationsl Anthem	Students

Compered by Ms.S.NITHISHA

ALL ARE INVITED

Organized by

Department of Computer Science
Periyar Maniammai Institute of Science and Technology
(Deemed-to-be University)
Vallam, Thanjavur- Tamilnadu

Programme Coordinators :

Dr.M.ChandrakumarPeter
Associat Professor- CS | PMIST



**PERIYAR MANIAMMAI INSTITUTE OF
SCIENCE & TECHNOLOGY**
Periyar Nagar, Vallam, Thanjavur - 613403 Tamil
Nadu, INDIA

FACULTY OF COMPUTING SCIENCE AND APPLICATIONS
Department of Computer Science

Special Lecture	Guest Speaker	Beneficiaries
<p>International Seminar On IR 4.0 and Industrie 4.0</p> <p>Date / Period: 22 -09-2025 Time: 11.30 a.m. to 1.00 p.m.</p> <p>Summary: The International Seminar on <i>IR 4.0 and Industrie 4.0</i> focused on the emerging trends in industrial and technological revolutions. Dr. M. Selvakumar Samuel highlighted the importance, applications, and distinctions between IR 4.0 (Industrial Revolution 4.0) and Industrie 4.0. He explained how automation, artificial intelligence, robotics, and data analytics are transforming modern industries. The seminar emphasized the integration of cyber-physical systems and smart manufacturing processes. He elaborated on how digital transformation is reshaping business operations globally. He discussed the role of IoT, cloud computing, and machine learning in achieving industrial efficiency. The session also covered the impact of IR 4.0 on employment, skill development, and innovation. Students actively participated and raised insightful questions about future technology trends. And patiently addressed all queries, offering practical and futuristic insights. Overall, the seminar provided a comprehensive understanding of how IR 4.0 is shaping the future of industries.</p>	<p>Dr. M.Selvakumar Samuel</p> <p>Associate Professor Coordinator, Academic Systems Programme Leader – IT Programmes Asia Pacific University of Technology & Innovation (APU) - Malaysia</p>	<p>UG Students</p> <p style="text-align: center;">225</p>



Resource Person Addressing the gathering



Resource Person answering the students
questions

Attachments (as separate file):

1. Invitation
2. Participants list [Scanned PDF]

DEPARTMENT OF COMPUTER SCIENCE

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International Seminar on IR4.0 and Industrie 4.0 On 22.9.2025, attendance of I B.Sc., AI

S.No	Register No	Student Name	Present / Absent
1	125012173122	ABDUL MALIK A	Present
2	125012173123	ADBUL RAHMAN S	Present
3	125012173124	AGUSTIN A	Present
4	125012173125	AMARNATH S	Present
5	125012173126	ARPUTHA ROHIT A	Present
6	125012173127	ASHWIN G	Present
7	125012173128	ASWATHAMAN S	Absent
8	125012173129	BALA ADITYA S	Absent
9	125012173130	BHARANIDHARAN G	Absent
10	125012173131	BHARATHA SUMITH S	Present
11	125012173132	CHANDRU K V	Present
12	125012173134	DHILIPANRAJ M	Present
13	125012173135	GANESH KUMAR L	Present
14	125012173136	GOGULNATH G	Present
15	125012173137	GOWTHAM R	Present
16	125012173138	HARIHARASUDHAN A	Present
17	125012173139	JASON PAUL	Present
18	125011173140	KANIESHKA S S	Present
19	125011173141	KANIGA R	Present
20	125012173142	KAVIN M	Present
21	125011173143	KAVIYA R	Present

22	125011173144	KEERTHANA R	Present
23	125011173145	KUKUNA K	Present
24	125012173146	KUMARAN S	Present
25	125012173147	MAHA VISHNU S	Present
26	125012173148	MAHESWARAN K	Present
27	125012173149	MICHEAL ANTONY E	Present
28	125012173150	MOHAMED ASMATH K	Present
29	125012173151	MOHAMED JASIM S	Present
30	125012173152	MOHAMMED IBRAHIM K	Present
31	125011173153	NIRMALADEVI V S	Present
32	125011173154	NISHANTHINI V	Present
33	125012173155	NITHISH U	Present
34	125011173156	NIVETHA I	Present
35	125012173157	REX AROCKIYARAJ V	Present
36	125011173158	ROHINI T	Present
37	125011173159	SARAH B	Present
38	125012173160	SATHYA NARAYANAN P	Present
39	125012173161	SEETHA RAMAN B	Present
40	125012173162	SURAJ SINGH S	Present
41	125012173163	SURENDHAR K	Present
42	125012173164	SURYA NARAYANAN P	Present
43	125012173165	THARUN SREE M	Present
44	125012173166	YUKESH M	Present
45	125012173167	YUVARAJAN P S	Present
46	125012173168	ASHWIN RAGUL M	Present
47	125012173169	JOSEPH INFANT A	Absent
48	125011173170	NITHISHA S	Present

49	125012173171	RAGUL S	Present
50	125012173172	SURYA A	Present
51	125012173173	KARTHIK R	Present

Programme Co-ordinator
Dr.M.Chandrakumar Peter



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**International Seminar on IR4.0 and Industrie 4.0
On 22.9.2025, attendance of I B.Sc., Computer Science
with Specialization in Cyber Security**

S.No	Register No	Student Name	Present / Absent
1	125011179091	AYISHA SAHANI R	Present
2	125012179092	ABDUL MAJEED S	Present
3	125012179093	ABDUL RAHMAN N	Present
4	125012179094	ABINATH M	Present
5	125011179095	ABINAYA S	Present
6	125012179096	AKASH A	Present
7	125012179097	AKASH S	Present
8	125012179098	AKHILESH R	Present
9	125011179099	AKSHAYA R	Present
10	125011179100	ARCHANA P	Present
11	125011179101	ARTHI K	Absent
12	125011179102	ATHINASRI J	Present
13	125011179103	BHUVANA T	Present
14	125011179104	DEVATHARSHINI P	Absent
15	125011179105	DHARANI R	Present
16	125012179106	GANESH KUMAR D	Present
17	125012179107	GIRIDHARAN S	Present
18	125012179108	HARI HARA SUTHAN S	Present
19	125012179109	HARI KRISHNAN S	Absent

20	125011179110	HARINI M	Present
21	125011179111	IRFANA PARVEEN A	Present
22	125012179112	JAI AKASH N	Absent
23	125012179113	JAYANNTHAN S	Absent
24	125012179114	JEEVAPRIYAN T	Present
25	125012179115	KALISWARAN R	Present
26	125012179116	KRISHNAN K	Present
27	125012179117	MAGALIYAPPER P	Present
28	125011179118	MAHALAKSHMI S	Present
29	125012179119	MAKARAKANNA R	Present
30	125012179120	MOHAMED FARIS M	Absent
31	125012179121	MOHAMED JIYAVUDEEN S	Present
32	125012179122	MOHAMED SHAHEEN S	Present
33	125011179123	MONISHA A	Present
34	125012179124	MUKILAN A	Present
35	125011179125	NIVETHA R	Present
36	125012179126	NOUFAL DEEN M	Present
37	125012179128	PARTHASARATHY S	Absent
38	125012179129	PERIYASAMY A	Present
39	125012179130	PIRAIVAZHAHAN E	Present
40	125012179131	PRASANNA K	Present
41	125012179132	PRAVIN BENADICT A	Present
42	125011179133	PREETHI M	Absent
43	125012179134	PREM K	Present
44	125012179135	PUGAL CHOZHAN R	Present
45	125012179136	RAFAI YUSUF RAHMA M	Present
46	125012179137	RAHUL B	Present

47	125011179138	RAMYA R	Present
48	125012179139	RENGARAJ D	Present
49	125011179140	RITHIKA N	Present
50	125012179141	RUDRAN S	Present
51	125012179142	SAMUVEL S	Present
52	125012179143	SANJAYKUMAR J U	Present
53	125012179144	SANTHOSH J	Present
54	125012179145	SUJITH S	Present
55	125011179146	THARIKA R	Present
56	125011179147	VARSHINI V	Absent
57	125011179148	VASUKI R	Present
58	125012179149	VEERA SHANMUGA VELAN S	Absent
59	125012179150	VENUDEVAN S	Present
60	125011179151	VINOTHINI G	Present

Programme Co-ordinator
Dr.M.Chandrakumar Peter



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International Seminar on IR4.0 and Industrie 4.0 On 22.9.2025, attendance of I B.Sc., Computer Science-A

S.No	Register No	Student Name	Present / Absent
1	125012169658	AADHAVAN A	Absent
2	125012169659	ABISHEIK A	Absent
3	125012169660	ADHITYA S	Present
4	125012169661	AKASH D	Present
5	125012169662	AKASH U	Absent
6	125012169663	AKILAN G	Present
7	125012169664	ANBUPRIYAN M	Present
8	125011169665	APSARA R	Present
9	125012169666	ARIHARAN T	Absent
10	125012169667	ARISH M	Absent
11	125012169668	ARUNKUMAR B	Absent
12	125012169669	ASWIN M	Present
13	125012169670	BALAMURUGAN R	Present
14	125012169671	DEEPAKRAJ T	Present
15	125012169672	DHANUSH S	Absent
16	125012169673	DHANUSHBALA R	Present
17	125012169674	DHARUN RAJ M	Present
18	125011169675	GAYATHRI M	Absent
19	125012169676	GOKUL M	Present
20	125012169678	HARIHARAN S	Present

21	125011169679	HARINI M	Present
22	125011169680	HARISHWA RUBINI T	Present
23	125012169681	IMAM ALI M	Present
24	125012169682	JEEVAN R	Absent
25	125012169683	JOYAL V	Present
26	125012169684	KALIYAPERUMAL K S	Present
27	125012169685	KATHIRVEL S	Present
28	125011169686	KEERTHIKA S	Present
29	125012169687	KEERTHIVASAN M	Present
30	125012169688	KISHORE S	Present
31	125012169689	KISHORE S	Present
32	125012169690	KUMAR K	Present
33	125012169691	LIRESHWARAN K	Present
34	125012169692	MANIMARAN R	Present
35	125012169693	MOHAMMAD THARIK S	Absent
36	125012169694	NITHISH K	Absent
37	125012169695	PAVITHRAN N	Present
38	125012169696	PRAVEEN V	Present
39	125011169697	PRIYA S	Present
40	125012169698	RAGUL K	Present
41	125012169699	RAGURAM A B	Present
42	125012169701	ROHITH K	Absent
43	125011169702	SANDHIYA G	Present
44	125012169703	SANTHOSH P	Present
45	125012169704	SANTHOSH K	Present
46	125011169705	SHOBICA P	Present
47	125012169706	SOUNDHARARAJAN M	Present

48	125012169707	SUSIL C	Present
49	125012169708	TAMILKUMARAN R	Present
50	125012169709	TAMILSELVAN M	Present
51	125012169710	THARUNGANTH V	Present
52	125012169711	UDHAYAKUMARAN R	Present
53	125012169712	VASAN M	Present
54	125012169713	VASANTH P	Present
55	125012169714	VEERAMANI A	Present
56	125012169715	VISHAL K	Present
57	125012169716	VISHWA S	Present
58	125012169717	ZAYED AHAMED K M	Present
59	125011169720	ABINAYA V	Present
60	125012169778	BARVISWARAN U	Absent

Programme Co-ordinator
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On 22.9.2025, attendance of I B.Sc., Computer Science-B

S.No	Register No	Student Name	Present / Absent
1	125012169718	ABDUL MAJEED S	Present
2	125011169719	AARTHI S	Present
3	125012169721	ABISHEK S	Present
4	125012169722	ABISHEK S	Absent
5	125012169723	AKILAN M	Present
6	125012169724	ALWIN NIVAS A	Absent
7	125012169725	BHARATH KUMAR V	Present
8	125012169726	DEVADHARSHAN E	Present
9	125012169727	DHANUSH S	Present
10	125012169728	HARIPRAKASH V	Present
11	125012169729	ILAYABHARATHI M	Absent
12	125011169730	JANANI J	Present
13	125012169731	JEEVA T	Present
14	125012169732	KARUNAKARAN S	Absent
15	125012169733	KEERTHI V	Present
16	125012169734	KIRUBANITHI R	Present
17	125011169735	MAHATHI P	Present
18	125012169736	MALAIYARASAN D	Present
19	125012169737	MANEESH S	Present
20	125011169738	MATHANA LEKKA S	Present
21	125012169739	MITHAN L	Present

22	125012169740	MOHAMED AFSAR A	Absent
23	125012169741	MOHAMED HASSAN S	Present
24	125012169742	MOHAMMED IMRAN K	Present
25	125012169743	MUKESH R	Present
26	125012169744	MUKILANN S	Present
27	125012169745	NANDHAKISHORE B	Present
28	125012169746	NIRANJAN K	Present
29	125012169747	NIRMALRAJ P	Present
30	125012169748	NIVAS M	Absent
31	125012169749	NIVASH A	Present
32	125012169750	RAGAVAN P	Present
33	125012169752	RAHUL VIJAY B	Present
34	125012169753	RATHISH R	Present
35	125012169754	RISHIKANTH S	Present
36	125012169755	RITHISH A S	Present
37	125012169756	SABARISH R	Present
38	125012169757	SABARIVASAN R	Present
39	125012169758	SAM IMMANUEL P	Present
40	125012169759	SANJAI KUMAR B	Present
41	125011169760	SANTHIYA M	Present
42	125012169761	SANTHOSH K	Present
43	125012169762	SANTHOSH S	Absent
44	125012169764	SARVESH S	Present
45	125012169765	SHEIK ABDULA B	Present
46	125012169766	SIVARAMAN D	Absent
47	125011169767	SRI DURGA M	Present
48	125012169768	SRIKANTH S	Present

49	125012169769	SUBASH P	Present
50	125012169770	SUGAN K	Absent
51	125012169771	THENNAVAN R	Present
52	125012169772	VAIRAKUMAR S	Present
53	125011169773	VENUKARTHI S	Present
54	125012169774	VIJAY M	Present
55	125012169775	VISALAN G	Absent
56	125012169776	VISHAL S	Present
57	125012169777	ZAAITH KAREEM M	Present
58	125012169779	DINESHWARAN S	Present
59	125012169780	YUVARAJ S	Present

Programme Co-ordinator
Dr.M.Chandrakumar Peter



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International Seminar on IR4.0 and Industrie 4.0
On 22.9.2025, attendance of
III B.Sc., Computer Science with Specialization in Cyber Security

S.No	Register No	Student Name	Present / Absent
1	123011179001	AARTHI V	Present
2	123011179002	ABARNA M	Present
3	123011179003	ADHIKESAVAN M	Present
4	123011179004	AISHWARYA B	Absent
5	123011179005	BARATH K	Present
6	123011179007	HARINI P	Present
7	123011179008	HATHIL AHAMED T	Present
8	123011179009	HEMABHARATHAN R	Absent
9	123011179010	KAMAL PRIYAN S	Absent
10	123011179011	LALITHKUMAR S	Present
11	123011179012	MANIRAJ V	Present
12	123011179013	MOHAMED HARIS H	Absent
13	123011179014	MOHAMED SAHID	Present
14	123011179015	MOHAMED TAHAA	Present
15	123011179016	PRITHIKA P	Present
16	123011179017	RAGASIYA R	Present
17	123011179018	RANJITHKUMAR S	Present
18	123011179019	ROHITH SANJAY D	Absent
19	123011179020	SACHIN PRADHAN	Absent
20	123011179021	SAKTHI PRIYA C	Present
21	123011179022	SARANYA S	Present
22	123011179023	SIKKANTHAR M	Present
23	123011179024	SIVAPRAKASH R	Absent
24	123011179025	SRIHARSHAN R	Absent
25	123011179026	SURENDRAN R	Absent
26	123011179027	THIRAVIDABEESHMA S	Absent
27	123011179028	VIJAYRISHYANTH K S	Absent
28	123011179029	VINITH S	Present
29	123011179030	VINTHIYA S	Absent

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III B.Sc., Computer Science with Specialization in Cyber Security

S.No	Register No	Student Name	Present / Absent
1	125011157249	KEERTHIKAPRIYA M	Present
2	125011157250	AISWARYA S	Present
3	125012157251	AJAYRAJ P	Absent
4	125012157252	MALARVIZHIYAN M	Present
5	125012157253	MOHAMED ARSATH S	Present
6	125012157254	MOHAMED FASHITH S	Present
7	125012157255	NITHIN INGERSOL	Present
8	125012157256	RAHAV P	Present
9	125012157257	SABARI KARTHICK G	Present
10	125012157258	SYED MUHAMMAD AMEER S	Absent
11	125011157259	VARSHA S	Present
12	125012157260	VENKAT S	Absent
13	125012157261	VIJAY A	Present
14	125012157262	SAKTHIVEL K	Absent
15	125012157263	UDHAYA KUMAR K	Present
16	125012157264	RAMANATHAN A	Absent

Programme Co-ordinator
Dr.M.Chandrakumar Peter