A Report

on

AI Skills passport Program

Organized by



Women Empowerment Cell

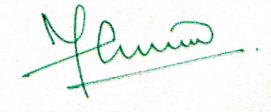


MALLA REDDY COLLEGE OF ENGINEERING

Approved by AICTE (New Delhi), Permanently Affiliated to JNTUH)
Recognized under Section 2(f) & 12(B) of the UGC Act 1956, An ISO 9001:2015
Certified Institution

Date: 23.09.2025

Venue MRCE Main block Malla Reddy College of Engineering







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1. Introduction

The Women Empowerment Cell at MRCE, in collaboration with Nirmann Organization Under CSR Initiative AI Skills Passport Program, successfully conducted one-day on 23.09.2025.

1.AI Skills Passport (AISP) by EY + Microsoft

- A free online 10-hour learning program for ages 16+, to teach fundamentals of AI, ethical aspects, applications in business, tech, sustainability, etc.
- Participants receive a co-branded EY/Microsoft certificate and access to additional learning/employment resources. EY+1
- The goal is to help equip young people (especially from underserved populations) with AI skills to be employable in an AI-driven economy. EY.

Nirmaan Organization

NGO working in India (founded 2005), focusing on Education, Skill Development, Entrepreneurship, etc

They have multiple existing programs: Youth Skill Development (IT, Communication, Life Skills), placement assistance, CSR partnerships.

They have "Microsoft & Nirmaan Organization Free Online Training & Placements" program under their "Nirmaan Skills Ready" which offers free training & placement in tech / soft skills etc.

2. Objectives of the AI Skills Passport Workshop

1. Raise Awareness About Artificial Intelligence (Al)

- · Introduce participants to basic AI concepts: what AI is, how it works, and where it's used.
- Demystify AI to reduce fear and misinformation, especially among first-time tech learners.

2. Build Foundational Al Literacy

- Help learners understand the types of Al, data-driven decision-making, and machine learning basics.
- Enable students to distinguish between Al myths and facts.

3. Promote Ethical Use of AI

- Introduce ethical considerations in AI (bias, privacy, transparency).
- Encourage responsible AI usage and digital citizenship.

4. Provide Hands-On Exposure to AI Tools and Applications

- Demonstrate real-world applications of AI across domains: healthcare, education, agriculture, etc.
- Offer interactive activities (e.g., chatbots, Al art, sentiment analysis) to make learning engaging.

5. Enhance Career Readiness and Employability

- · Expose participants to Al-related career pathways, job roles, and industry demand.
- · Guide students on how AI skills can be integrated into various job sectors (not just tech).
- · Offer resume tips, interview prep, and Linkedin profile setup if applicable.

6. Deliver an EY-Microsoft Certified Learning Experience

- · Enable participants to complete the 10-hour Al Skills Passport online course (or begin it).
- · Ensure they quality for and receive the co-branded certification from EY & Microsoft.

7. Encourage Lifelong Learning in Digital Skills

- · Inspire learners to pursue further upskilling opportunities in Al, coding, or digital literacy.
- Promote platforms for continued learning (LinkedIn Learning, Coursera, Future Skills Prime, etc.)

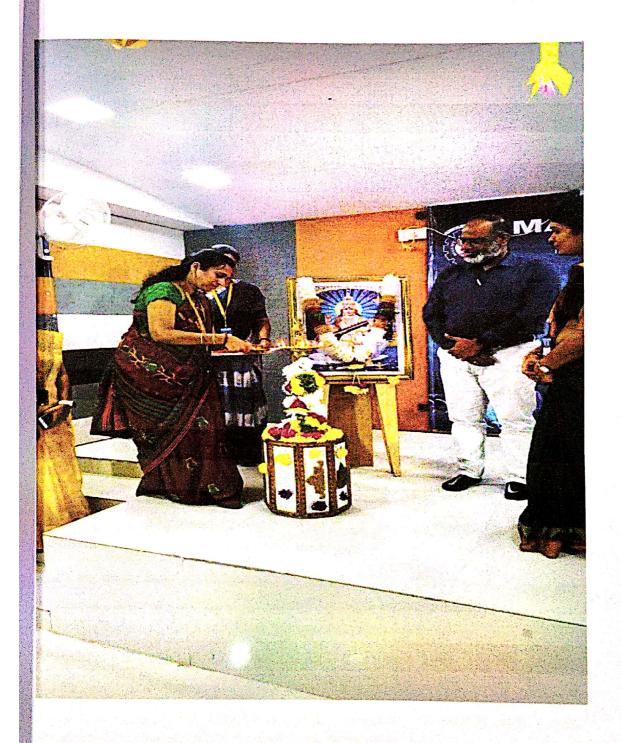
8. Bridge the Digital Divide

· Provide access to digital infrastructure and mentoring to underserved youth.

- Empower students from low-income or rural backgrounds to enter the Al-driven future.
- 9. Strengthen CSR Impact and Community Engagement
 - Demonstrate the company's social responsibility commitment through skill-based volunteerism.
 - Create measurable social impact (e.g., number of learners certified, skill upliftment, placement rates).

3.Inaugural Ceremony

The Inaugural ceremony of AI Skills Passport Program was held with great enthusiasm and participation on September 23rd ,2025 at MRCE-Seminar Hall. The event marked the beginning of an enriching journey aimed at equipping young minds with essential skills for their personal and professional growth.



Nirmaan already collaborates with Microsoft (CSR / volunteers) in several initiatives. Nirmaan Organization+1

The AI Skills Passport is global and available in India already. EY So there is potential (or possibly partial) groundwork for collaboration.



Group photo Session with principal Sir, Resource Person, Nirmann Team

1. Ready AI Passport (Global AI Learning Community)

A "passport" scheme by Ready AI that tracks learner progression through AI concepts, awards "stamps" or badges for different levels (Citizen, Diplomatic, Special). It includes supports like workshops, teaching support, and a global passport guide.

2.AI Passport for Biomedical Research

A program oriented to upskilling biomedical/clinical researchers in AI: fundamentals, ethics, data sets, image analysis, generative AI, design & communication of experiments.

Emphasis is on minimal prior coding background, with community calls, case notebooks, etc.

"AI Passport" as a cryptographic model passport tool

An open-source project that issues cryptographic "passports" for machine learning models, allowing tamper-proof attribution of outputs to model versions. GitHub

It provides commands like create-passport, attribute-content, verify-attribution, and uses ONNX,

<u>AI Skills Passport Program Schedule</u> that you can use for planning and delivering the program as a workshop or short-term training — especially when collaborating under a CSR initiative with Nirmaan or similar NGOs.

This schedule is based on the EY + Microsoft AI Skills Passport curriculum, which typically takes around 10 hours to complete. You can run this over 1-5 days, depending on your mode (intensive workshop, weekly classes, blended, etc.).

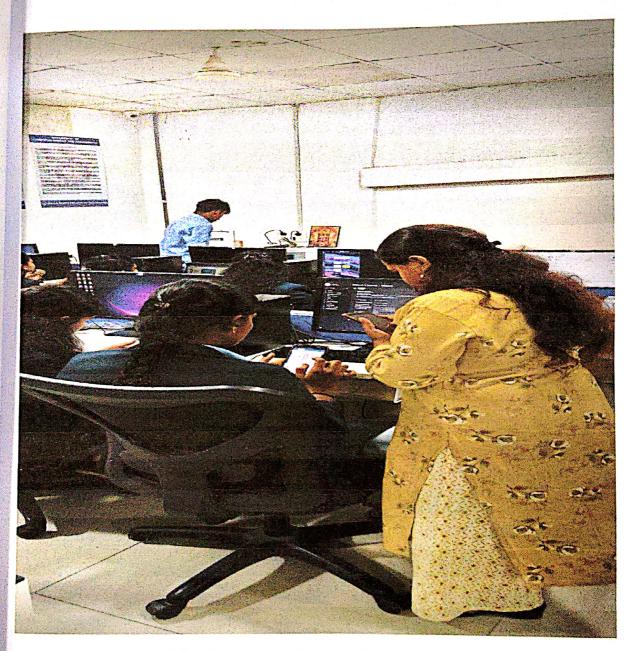
3 Sample Schedule for AI Skills Passport Program

Day	Time	Topic / Module	Activities		
Day 1	10:00 AM - 1:00 PM	Introduction -WhatisAI? - AI in everyday life	Interactive talk, videos, group discussion, myth vs. fact quiz, AI Sustainability, AI in Business &Entrepreneurship, AI in Technology		
	2:00 PM - 4:00 PM	-Types of Al & Real World Applications	Case studies: AI in healthcare, education, agriculture.		

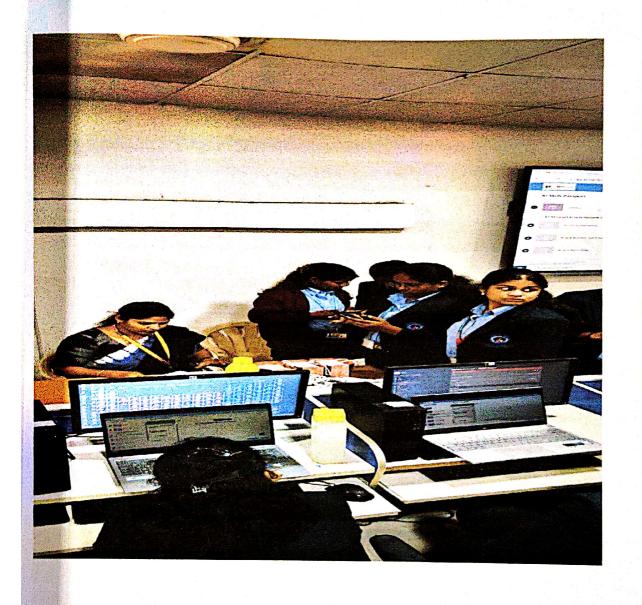


AI Skills Passport – During the Session





Visual + Practical Learning Session









5. Conclusion of the AI Skills Passport Workshop

"As we come to the end of today's AI Skills Passport workshop, we're not just concluding a session we're launching new journeys."

Over the past few hours/days, we have:

- Explored the fundamentals of Artificial Intelligence
- Understood how AI is already shaping our daily lives and careers
- Engaged in hands-on activities that made learning fun and real
- Reflected on the ethical responsibilities that come with technology
- And most importantly, we equipped ourselves with the curiosity and confidence to continue learning.

This workshop, powered by EY and Microsoft and implemented with the support of Nirmaan Organization under a meaningful CSR initiative, has empowered each of you with the first steps toward becoming AI-aware, future-ready citizens.



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(Formerly CM Engineering College)

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MRCE-Women Empowerment Cell

Organizes

Agenda: AI Skills Passport Program Collaboration with Nirmaan Organization
Under CSIR Initiative

Date:23.09.2025 Venue: Seminar Hall

1. Welcome and Opening Remarks (Dignitaries on the Dias)	10:10 to 10:15 AM
2. Lighting the Lamp————————————————————————————————————	10:15 to 10:20 AM
4. Address by the Convenor - Women Empowerment Cell-	10:20 to 10:25 AM
5. Address by the Principal————————————————————————————————————	10:25 to 10:30 AM
Vote of Thanks-	

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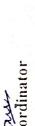
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CE	RTIFICATE CO	MPLETED STUDENTS LIST FOI	R THE AL	SKILL PASS	CERTIFICATE COMPLETED STUDENTS LIST FOR THE AI SKILL PASSPORT PROGRAM (ONLINE CERTIFICATION PROGRAM)	CATION PROGRAM)
S.NO	H.T.NUMBER	H.T.NUMBER NAME OF THE STUDENT	BRANCH	BRANCH YEAR/SEGE MAIL ID	E MAIL ID	PHONE NUMBER
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AI Skills Passport Registred Students

S.NO	NAME	ROLL NO	YEAR	SEC
1	P.SHIA PRIYA	22Q91A0550	IV	Λ
2	B.TEJA SRI	22Q91A0509	IV	Α
3	P.ANJALI	22Q91A0502	IV	Α
4	BJYOTH	22Q91A0503	IV	Α
5	N.SOUMYA	22Q91A0506	IV	A
6	RENUKA	22Q91A0514	IV	A
7	KEERTHANA	22Q91A0544	IV	A
8	SAKSHI	22Q91A0555	IV	A
9	SREEJA	22Q91A0552	IV	Α
10	DEEPIKA	22Q91A0563	IV	Λ
11	VARSHITHA	22Q91A0539	IV	A
12	RIPIKA	22Q91A0547	IV	A
13	KALYANI	22Q91A0511	IV	Λ
_14	KEERTHI SRAVANI	22Q91A0519	IV	A
15	KEERTHI PALGUNA	22Q91A0521	IV	A
16	AKSHYA	22Q91A0558	IV	A
17	KIRANMAI	22Q91A0525	IV	A
18	YAKSHITHA	23Q95A0501	IV	A
19	RAJAKUMARI	23Q95A0504	IV	<u> </u>
20	BJYOSHA	22Q91A0581	IV	В
21	D.SAMATHA	22Q91A0586	IV	В
22	HARSHITHA	22Q91A0582	IV	В
23	MOUNIKA	22Q91A0579	IV	В
24	GAYATHRI	23Q95A0512	IV	В
25	AKSHITHA	23Q95A0511	IV	B

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	AI Skills Passport Registred Student List						
S.NO	NAME OF THE STUDENT	ROLL NO	BRANCH	YEAR OF STUDY			
1	M SHRUTHI	22Q91A1241	IT	IV			
2	B ASRIYA	22Q91A1208	IT	IV			
3	SAI PRIYA	22Q91A1248	IT	IV			
4	PALLAVI	22Q91A1252	II	IV			
5	M SATHVIKA	22Q91A1239	П	IV			
6	M ASHWINI	22Q91A1245	IT	IV			
7	K MANASA	23Q95A1202	IT	IV			
8	J MERCY	22Q91A1221	IT	IV.			
9	KAARTHI	22Q91A1230	IT	IV			
10	K GAYATHRI	22Q91A1228	IT	IV			
11	K SAI TEJA	22Q91A1226	IT	IV			
12	PRACHI	22Q91A1229	IT	IV			

WEC Coordinator



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Maisannnaguda, Dhullapally, post via Kompally, Secunderabad-500100



Department of CSM 5.NO NAME OF THE STUDENT YEAR BRANCH H.T.NO 1 JANGA.MEGHANA 4TH YEAR CSM-4A 22Q91A6627 2 NAREDDY POOJITHA 4TH YEAR 22Q91A6645 CSM-4A 3 MUGALA BHAVITHA GAYATHRI 4TH YEAR CSM-4A 22Q91A6643 4 BIDUDULA SUPRIYA 4TH YEAR CSM-4A 22Q91A6610 5 BODDU ANKITA 4TH YEAR CSM-4A 22Q91A6611 6 PANTANGI DRUVIKA 4TH YEAR 22Q91A6647 CSM-4A 7 PEESARI NIHARIKA REDDY 4TH YEAR 22Q91A6650 CSM-4A 8|BURA VYSHNAVI 4TH YEAR CSM-4B 22Q91A6677 9 ANNARAM POOJITHA 4TH YEAR CSM-4B 22Q91A6670 4TH YEAR 10 ALURI SRAVANTHI CSM-4B 22Q91A6669 CSM-4B 4TH YEAR 11 AKSHEETHA . R 22Q91A6666 4TH YEAR 12 RAJOJU VARSHA 22Q91A66B6 CSM-4B 4TH YEAR 13 RAVULA RATHNAVENI 22O91A66B8 CSM-4B CSM-4B **4TH YEAR** 14 GHODKE RAKSHITHA 22Q91A66F8 **4TH YEAR** 22Q91A6696 CSM-4B 15 KERELLY AKSHAYA CSM-4C 4TH YEAR 22O91A66G5 16 MANNEPALLI LAHARI 4TH YEAR CSM-4C 22Q91A66F8 17 LANDE AISHWARYA 4TH YEAR 22Q91A66G2 CSM-4C 18 MADUNALA VAISHNAVI CSM-4C 4TH YEAR 22Q91A66D1 19 ALLE MEGHANA 22Q91A66D4 CSM-4C 4TH YEAR 20 BADDAM SNEHA 22Q91A66E3 CSM-4C 4TH YEAR 21 DUNDIGALLA ASHRITHA CSM-4C 4TH YEAR 22091A66G8 22 MULLAPARTI ANITHA 4TH YEAR CSM-4B 23 ALAGANDULA DEEPAK MURALI 22Q91A66D0 CSM-4A 4TH YEAR 22Q91A6615 24 CHIDURALA.AARTHI 22091A6694 CSM-4B 4TH YEAR 25 JUVVADI ABHINAYA 22Q91A6646 CSM-4A 4TH YEAR 26 PALTHIYA SHIRISHA 22Q91A66C1 CSM-4B 4TH YEAR SALLA SUMANGALI CSM-4B 4TH YEAR 22091A6696 28 KERELLY AKSHAYA CSM-4B 4TH YEAR 23Q95A6608 29 DODDALLI LAVANYA

WEC Coordinator

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4TH YEAR

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