



# **Maharaja Agrasen College**

## **University of Delhi**

in association with



**International Institute of Mass Media**

# **Skill -Based Joint Certificate**

## **Courses in**

- **AI in Media**
- **Digital Advertising & Digital PR**
- **Graphic Design & Editing**

**Fees - Rs. 10,000/- all inclusive (per course)**

**Duration- 3 months**

**To Apply SCAN the QR CODE**

**Course Coordinators:**

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## PROPOSED COURSES:

The duration of each course would be 36 learning hours spread across 3 months and the proposed fees is Rs 10,000/- gross inclusive of evaluation and certification.

1. Certificate Course in AI in Media
2. Certificate Course in Digital Advertising and Digital PR
3. Certificate Course in Graphic Design & Editing

## Course Curriculum

### 1. Certificate Course in AI in Media (2 credits)

	UNIT	DETAILED SECTIONS	HOURS
1.	<b>Understanding AI Basics</b>	<ul style="list-style-type: none"><li>● Definition and origin of AI</li><li>● Difference between AI, Machine Learning (ML), and Deep Learning (DL)</li><li>● Real-life examples: voice assistants, recommendation systems, self-driving cars</li><li>● Types of AI: Narrow AI, General AI, Super AI</li></ul>	<b>6 hours</b>
2.	<b>Key Concepts and Tools</b>	<ul style="list-style-type: none"><li>● Data and how AI uses it</li><li>● Algorithms explained with analogies (like recipe-following)</li><li>● What is a model in AI?</li><li>● Training and testing an AI model (simple demos using image classifiers)</li><li>● Intro to basic AI tools</li></ul>	<b>6 hours</b>
3.	<b>AI in the Media World</b>	<ul style="list-style-type: none"><li>● AI in photo and video editing (e.g., filters, face recognition)</li></ul>	<b>6 hours</b>

		<ul style="list-style-type: none"> <li>● Smart cameras and automated content tagging</li> <li>● Deepfakes and synthetic media (basic understanding)</li> <li>● Music and art generation using AI (e.g., AI music tools or DALL·E for images)</li> </ul>	
4.	<b>AI in News and Entertainment</b>	<ul style="list-style-type: none"> <li>● Automated journalism and robot writers (basic concept of news bots)</li> <li>● AI in YouTube recommendations and Instagram reels</li> <li>● Personalization of media content: what it means and how it works</li> <li>● AI in animation and special effects</li> </ul>	<b>6 hours</b>
5.	<b>Ethics &amp; AI in Media</b>	<ul style="list-style-type: none"> <li>● Misinformation and fake news detection using AI</li> <li>● Privacy issues with face recognition and data collection</li> <li>● Bias in AI tools – how and why it happens</li> <li>● Classroom debate: "Should AI decide what we watch?"</li> </ul>	<b>6 hours</b>
6.	<b>Capstone Project</b>	<ul style="list-style-type: none"> <li>● Create a simple AI-based project (image classifier, music generator, etc.)</li> <li>● Use no-code platforms (Teachable Machine, Canva with AI, etc.)</li> <li>● Presentation and sharing of student</li> </ul>	<b>6 hours</b>

		<p>projects</p> <ul style="list-style-type: none"> <li>● Final Quiz and Reflection Activity: “What I learnt about AI in media”</li> </ul> <p>TOTAL HOURS- 36</p> <p>TOTAL CREDITS-?</p>	
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## 2. Certificate Course in Digital Advertising and Digital PR (2 credits)

	UNIT	DETAILED SECTIONS	<u>HOURS</u>
1.	<b>Introduction to Digital Advertising</b>	<ul style="list-style-type: none"> <li>● What is advertising? Traditional vs. digital</li> <li>● Types of digital ads: display ads, social media ads, search ads</li> <li>● What is target audience and how ads reach the right people</li> <li>● Basic terms: impression, click, reach, CTR (Click Through Rate)</li> </ul>	<b>6 hours</b>
2.	<b>Creating a Simple Digital Ad Campaign</b>	<ul style="list-style-type: none"> <li>● What makes an ad successful? (AIDA model: Attention, Interest, Desire, Action)</li> <li>● Digital Copywriting basics-creating keywords, taglines, hashtags and captions</li> <li>● Choosing platforms: Instagram, X, YouTube, Google, etc.</li> <li>● Hands-on: Design a 3-post campaign for a the college or</li> </ul>	<b>6 hours</b>

		small business	
<b>3.</b>	<b>Basics of Digital PR</b>	<ul style="list-style-type: none"> <li>● Digital Public Relations vs. Digital Advertising: what's the difference?</li> <li>● Press Interactions for Digital PR</li> <li>● The role of influencers and online reputation</li> <li>● Basic tools: email, WhatsApp, Twitter, and blogs in PR</li> <li>● Analyse a simple Digital PR campaign</li> </ul>	<b>6 hours</b>
<b>4.</b>	<b>Social Media Strategy</b>	<ul style="list-style-type: none"> <li>● How brands use Instagram, YouTube, X (Twitter)</li> <li>● Creating a content calendar (simple weekly plan for posts)</li> <li>● Understanding hashtags, trends, and viral content</li> <li>● Activity: Draft 5 social media posts for a fictional brand</li> <li>● Introduction to free tools: Canva, Buffer, Google Forms</li> </ul>	<b><u>6 hours</u></b>
<b><u>5.</u></b>	<b>Creative Skills for the Digital World</b>	<ul style="list-style-type: none"> <li>● What is Digital visual storytelling?</li> <li>● Using photos, videos, reels, and memes in digital ads</li> <li>● Simple tools for content creation (Canva, CapCut, InShot)</li> <li>● Classroom challenge: Design a meme campaign for exam stress relief</li> </ul>	<b><u>6 hours</u></b>

<b><u>6.</u></b>	<b>Capstone Project</b>	<ul style="list-style-type: none"> <li>• Roles and functions of social media manager, ad copywriter, digital PR/Advertising executive</li> <li>• Introduction to portfolios and online presence</li> <li>• Final project: Design a digital campaign (ads + PR) for a cause or product</li> </ul>	<b><u>6 hours</u></b>
		TOTAL HOURS - 36 TOTAL CREDITS ?	

### 3. **Certificate Course in Graphic Design & Editing (2 credits)**

	<b>UNIT</b>	<b>DETAILED SECTION</b>	<b>HOURS</b>
1.	Introduction to Visual Design	<ul style="list-style-type: none"> <li>• What is Graphic Design? (Definition + everyday examples)</li> <li>• Understanding Elements of Design: line, shape, color, texture, space</li> <li>• Understanding Principles of Design: balance, contrast, alignment, hierarchy</li> <li>• Color theory: primary, secondary, complementary colors</li> <li>• Fonts and Typography: serif vs sans-serif, font pairing basics</li> </ul>	6 hours
2.	<b>Tools &amp; Layouts</b>	<ul style="list-style-type: none"> <li>• Introduction to Canva and/or Pixlr (free, beginner-friendly tools)</li> <li>• What is a layout? Understanding grids, margins, and alignment</li> </ul>	6 hours

		<ul style="list-style-type: none"> <li>● Designing for different formats: poster, flyer, social media post</li> <li>● Activity: Create a digital poster using Canva templates</li> <li>● Saving and exporting files (JPG, PNG, PDF formats)</li> </ul>	
3.	<b>Image Editing in Design</b>	<ul style="list-style-type: none"> <li>● What is photo editing? Why is it important in design?</li> <li>● Cropping, resizing, adjusting brightness/contrast</li> <li>● Removing background and using layers</li> <li>● Filters, effects, and basic retouching</li> <li>● Tools: Pixlr, Photopea, Snapseed (demo on mobile &amp; PC)</li> <li>● Activity: Edit a photo for an event poster</li> </ul>	6 hours
4.	<b>Logo &amp; Brand Design Basics</b>	<ul style="list-style-type: none"> <li>● What is a logo? Different types: wordmark, icon, combination</li> <li>● Introduction to brand identity: colors, fonts, tone</li> <li>● Case study: Famous logos and what makes them work</li> <li>● Activity: Design a simple logo and tagline for a made-up brand</li> </ul>	6 hours
5.	<b>Trends in Modern Graphic Design</b>	<ul style="list-style-type: none"> <li>● Overview of current design trends: minimalism, gradients, 3D design, hand-drawn elements</li> <li>● Design for digital-first platforms: social media, websites, apps</li> <li>● Mobile-friendly and responsive design basics</li> <li>● Exploring trends in color palettes, typography, and motion graphics</li> <li>● Understanding the role of AI and templates in design today</li> </ul>	<b>6 hours</b>

6.	<b>Capstone Project</b>	<ul style="list-style-type: none"> <li>● Students plan and create a complete design package (e.g., logo + poster + social media post)</li> <li>● Apply principles, tools, and trends learned across the course</li> <li>● Peer review and constructive feedback session</li> <li>● Final presentation of design work to the class</li> </ul>	<b>6 hours</b>
		TOTAL HOURS- 36, TOTAL CREDITS- 2 credits per course	