

4. Compose & send a professional email with an attachment as “you are applying for an internship, send email to HR with your resume attached”.

The screenshot shows a Gmail inbox with the search bar set to "in:sent". A single email message is displayed, which has been sent to "harsali.vaisnav". The subject of the email is "Subject: Application for App Developer Position – Kunal Mandle Dear Hiring Manager, I hope you are doing well. My name is Kunal Mandle, and I am writing to kindly apply for the position of App Developer at your organization. I have completed my 12th grade and have developed strong self-taught computer skills, which include basic programming and application development concepts. Please find my resume attached for your kind review. I would be grateful if you could consider my application for the available role. I am eager to contribute and learn, and I would sincerely appreciate the opportunity to work with your team. Thank you for your time and consideration. If you need any additional information, please feel free to contact me. Sincerely, Kunal Mandle Contact: 8305908112 LinkedIn: https://www.linkedin.com/in/kunal-mandle/". The email includes an attachment named "Kunal_Mandle_Resume.pdf".

6. Demonstrate the creation and management of your digital identity.

- a. Create a social media profile (LinkedIn preferred).
- b. Add a profile photo, short bio, skills, and education details.
- c. Create a simple post about “My Learning Journey in Digital Literacy.”
- d. Change your privacy settings to:
 - a. Who can see your posts.
 - b. Who can message you

8. Identify one real phishing email : A final-year student, Aman, receives a LinkedIn message saying:

"You are shortlisted for a Remote Software Developer role at Google.

Salary: ₹18 LPA.

Pay ₹2,499 as verification fee.

Limited seats. Pay now to confirm."

ANSWER THE QUESTIONS :-

- a. What type of cybercrime is happening here?

- b. List 3 red flags that show it is a scam?
- c. What should he do to verify if a job offer is real?

1. What type of cybercrime is happening here?

The cybercrime happening here is Phishing, specifically a Job Offer Scam or Recruitment Fraud.

- **Phishing:** The core crime is an attempt to fraudulently acquire sensitive information (in this case, money via a "fee") by masquerading as a trustworthy entity (Google/LinkedIn) in an electronic communication.
- **Job Offer Scam:** This is the specific method. The criminals exploit the victim's desire for employment (especially at a high-profile company like Google) to trick them into paying money or revealing personal details.

2. Three Red Flags That Show It Is a Scam

- 1. **Verification Fee Demand**
 - o Legitimate companies like Google never ask for money to offer a job.
- 2. **Unrealistic Salary for a Student (₹18 LPA)**
 - o Such a high package without interviews or proper selection is suspicious.
- 3. **Urgency & Pressure Tactic**
 - o Phrases like "Limited seats" and "Pay now to confirm" force quick decisions — a common scam trick.

3. What Should Aman Do to Verify If the Job Is Real?

- Check the official Google Careers website for the job listing.
- Verify the sender's LinkedIn profile (company email, verified badge, real connections).
- Never pay any registration or verification fee.
- Contact Google's official HR support through their website.
- Ask for a formal offer letter from an official company email domain (e.g., @google.com).

10. Ask ChatGPT OR Google Gemini to generate a 100–120 word paragraph on:
"Is online learning better than offline learning for college students?"

- e. Submit 3 screenshots:
 - i. Plagiarism check result
 - ii. Grammarly suggestion page
 - iii. Original AI paragraph vs your rewritten unbiased version

The screenshot shows the JustDone Plagiarism Checker homepage. The header features the JustDone logo, navigation links for 'Plagiarism Checker', 'AI Humanizer', 'AI Detector', 'AI Tools', and 'Pricing', a 'Log In' button, and a 'Try JustDone' button. The main title 'Plagiarism Checker by JustDone' is prominently displayed, followed by the subtext 'Easily spot and correct plagiarism to make sure that your work is one-of-a-kind.' Below this, a red callout box contains a warning icon and the text: 'High plagiarism level'. A detailed paragraph about modernization of technology follows. On the left, a summary bar shows '93% Average plagiarism level' with a red progress bar. Below it, three categories are listed: '42% Minor changes' (yellow bar), '21% Identical' (blue bar), and '37% Major changes' (grey bar). On the right, a blue callout box prompts users to 'Remove plagiarism from your text "Technology modernisation"' and includes a 'Remove Plagiarism' button and a link to 'Get 100% plagiarism-free text'.

Plagiarism Checker by JustDone

Easily spot and correct plagiarism to make sure that your work is one-of-a-kind.

High plagiarism level

Modernisation of technology refers to the continuous improvement and upgrading of tools, machines, and digital systems to make life easier, faster, and more efficient. Today, almost every field—education, healthcare, communication, business, and transportation—benefits from advanced technologies such as artificial intelligence, automation, robotics, cloud computing, and smart devices. Modern technology helps increase productivity, reduce human effort, and improve accuracy. It also connects people globally through the internet and social media. However, rapid technological growth also demands digital skills and responsible use. Overall, modernisation of technology plays a vital role in shaping a smarter, more connected, and more innovative world.

93%
Average plagiarism level

42% Minor changes 21% Identical 37% Major changes

Remove plagiarism from your text "*Technology modernisation*"

Remove Plagiarism

Get 100% plagiarism-free text

Online learning offers flexibility, convenience, and access to a wide range of digital resources, making it useful for students who prefer self-paced study. It allows learners to attend classes from anywhere and manage their time effectively. However, offline learning provides a structured environment, face-to-face interaction, and better opportunities for group activities and hands-on practice. College students often benefit from classroom discussions, lab sessions, and personal guidance from teachers. While online learning is advantageous for theory-based subjects, offline learning is more effective for developing practical skills and social communication. Therefore, a balanced approach combining both methods is often the most beneficial for college students. Online learning offers flexibility, convenience, and access to a wide range of digital resources, making it ideal for students who prefer self-paced study. It enables learners to attend classes from any location and manage their time effectively. On the other hand, offline learning provides a structured environment, opportunities for face-to-face interaction, and better chances for group activities and hands-on practice. College students often benefit from engaging in classroom discussions.

The screenshot shows the JustDone Plagiarism Checker homepage. At the top, there are three tabs: "Grammarly" (active), "Plagiarism Checker | Detect Pla...", and "Plagiarism Checker | Detect Pla...". The URL in the address bar is justdone.com/plagiarism-checker?utm_source=google&utm_medium=cpc&utm_campaign=22524543063&utm_content=1779847463268&utm_adset_id=1779847463268&utm_term=j.... The page title is "Plagiarism Checker by JustDone". Below the title, a sub-headline reads "Easily spot and correct plagiarism to make sure that your work is one-of-a-kind." A red callout box highlights a "High plagiarism level" with a 60% score. To the right, a blue button says "Remove plagiarism from your text 'Online and offline learning'".

**10. Ask ChatGPT OR Google Gemini to generate a 100–120 word paragraph on:
“Is online learning better than offline learning for college students?” e.Submit**

3 screenshots:

- i. Plagiarism check result
- ii. Grammarly suggestion page
- iii. Original AI paragraph vs your rewritten unbiased version

The screenshot shows the JustDone Plagiarism Checker homepage. At the top, there's a navigation bar with links for 'Plagiarism Checker', 'AI Humanizer', 'AI Detector', 'AI Tools', and 'Pricing'. Below the navigation is a search bar and a 'Try JustDone' button. The main heading is 'Plagiarism Checker by JustDone' with the subtext 'Easily spot and correct plagiarism to make sure that your work is one-of-a-kind.' A prominent red box highlights a 'High plagiarism level' with a checkmark icon. Below this, a text snippet about modernization of technology is shown with a note of 93% average plagiarism. A breakdown shows 42% minor changes and 21% identical text. To the right, there's a section titled 'Remove plagiarism from your text "Technology modernisation"' with a 'Remove Plagiarism' button and a link to 'Get 100% plagiarism-free text'.

The screenshot shows the Grammarly app interface. At the top, it says 'Untitled document' and 'Goals' with an overall score of '97 Overall score'. On the right, there are buttons for 'Review suggestions', 'Write with generative AI', and 'Check for AI text & plagiarism'. The main area contains a paragraph comparing online and offline learning. To the right of the text, 'Review suggestions' are listed under four categories: Correctness, Clarity, Engagement, and Delivery. One suggestion is highlighted: '...college students' with a note 'On the other'. At the bottom right, there's a 'Check for plagiarism and AI text' button.

Plagiarism Checker by JustDone

Easily spot and correct plagiarism to make sure that your work is one-of-a-kind.

High plagiarism level

Online learning delivers unparalleled flexibility, convenience, and access to vast arrays of digital resources, making it the preferred choice for students who thrive in self-paced environments. It empowers learners to attend classes from any location while effectively managing their time. Conversely, offline learning offers a structured environment that fosters face-to-face interaction and provides essential opportunities for group activities and hands-on practice. College students gain significant advantages from engaging in classroom discussions, laboratory sessions, and receiving personal guidance from teachers. While online learning excels in delivering theory-based knowledge, offline learning is indispensable for honing practical skills and enhancing social communication. Thus, adopting a balanced approach allows students to leverage the strengths of both methods.

Average plagiarism level: 60%

Double checked by:

- Originality.ai
- Scribbr
- GPTZero

Remove plagiarism from your text "Online and offline learning"

Remove Plagiarism

- Get 100% plagiarism-free text
- Keep your original meaning
- We don't store your texts

Q11. To compare AI-generated content with student-created content and understand limitations of AI. a. Write a 100–150 word paragraph on the topic:

“Will AI replace jobs or change them?”
(This must be written by the student.)

- b. Ask any AI tool (ChatGPT/Gemini/Copilot) to write the same topic.
- c. In your practical copy, create a Comparison Table with the headings: 1. AI-Generated Content

Will AI replace jobs or change them?

Artificial Intelligence (AI) is changing the way people work. Many people fear that AI will replace jobs, but in reality, AI will mostly change jobs rather than remove them completely. AI can do repetitive and time-consuming tasks faster and more accurately than humans, such as data entry or basic customer support. Because of this, some jobs may disappear. However, AI also creates new job opportunities in areas like AI development, data analysis, cybersecurity, and system maintenance.

AI helps workers become more productive by reducing workload and allowing them to focus on creative, critical, and human-centered tasks. For example, doctors can use AI to analyze reports, but human judgment is still necessary. To adapt, people must learn new skills and upgrade their knowledge. In conclusion, AI will not fully replace humans; instead, it will change how we work and grow in the future.

Ask anything

ChatGPT can make mistakes. Check important info. See [Cookie Preferences](#).

2. Human-Generated Content

Whether AI will replace jobs or transform them with new roles that generate more

Artificial Intelligence (AI) is transforming the way people work. Many people think that AI will eliminate jobs. The truth is that AI will alter jobs and will not eliminate them entirely. AI can do those jobs faster and more correctly than humans. This is true in jobs like data entry or customer support. The jobs will disappear because AI will be able to do those jobs better, but on the other hand, jobs will be created in AI development and cybersecurity.

Artificial intelligence increases the ability of employees to be more productive because it optimizes work and helps employees focus on more human-centered tasks. For instance, doctors can use artificial intelligence to refer to reports, but they will continue to use human judgment. For people to adjust, they will have to train and update their skills and knowledge. Finally, artificial intelligence will not substitute the role of humans but will reveal how we will evolve in the future.

Ln 5, Col 491 | 1,033 characters | Plain text | 130% | Windows (CRLF) | UTF-8

Aspect	AI-Generated Content	Human-Generated Content
Clarity of Language	Very clear, well-structured, and polished	Clear but slightly repetitive in places
Grammar & Accuracy	Grammatically correct with minimal errors	Minor grammatical issues and awkward phrasing
Flow & Organization	Smooth flow with logical paragraph transitions	Flow is understandable but less refined
Vocabulary Usage	Uses varied and formal vocabulary	Simpler vocabulary, more direct expression
Repetition	Avoids repetition and stays concise	Some ideas and phrases are repeated
Tone	Neutral, professional, and academic	More personal and explanatory
Sentence Structure	Balanced mix of simple and complex sentences	Mostly simple sentences
Overall Quality	High-quality, exam-ready, and polished	Good effort, but needs editing for refinement

12. Create a new NotebookLM project titled: “My Chapter Revision Notes.”

D. Attach 3 screenshots from NotebookLM:

1. Combined study guide
2. Flashcards
3. Concept map / explanation

The screenshot shows the NotebookLM interface with a main content area and a sidebar. The content area displays a section titled "V. Internet Safety, Scams, and Cyberbullying" with text about safety practices and threats like phishing and fake links. Below this is a search bar and a "Sources" section listing various documents. The sidebar on the right contains tabs for "Create notebook", "Share", "Settings", and "Studio". Under "Studio", there are buttons for "Audio Overview", "Video Overview", "Mind Map", "Reports", "Flashcards", "Quiz", "Infographic", and "Slide Deck". A note at the bottom says "NotebookLM can be inaccurate; please double check its responses."

The screenshot shows a "Digital Literacy Flashcards" page. It features a large central card with the question "What is the primary purpose of LinkedIn for students and professionals?". Below the card are "See answer", "Restart", "1 / 50 cards", and "Download" buttons. At the bottom are "Good content" and "Bad content" buttons. A note at the bottom says "NotebookLM can be inaccurate; please double check its responses."

The screenshot shows a "Essential Digital Competence and Cyber Security" concept map. The central node is "Professional Platforms & Social Media", which branches into "LinkedIn (Career Growth Platform)" and "Major Social Platforms Overview". Other nodes include "New Age Life Skills: IT Skills", "Internet & Email Fundamentals", "Digital Communication & Etiquette", "Email Attachments", "Online Meeting Etiquette (Meet/Zoom)", "Cloud Storage & Collaboration", "Online Safety & Responsibility", "Cloud Storage Definition", "Key Services Comparison", and "File Management & Sharing". Buttons at the bottom include "Good content", "Bad content", and a plus sign for adding more. A note at the bottom says "NotebookLM can be inaccurate; please double check its responses."