Question : 03 Write an HTML program that includes a heading, a paragraph of text, a horizontal line, and a line break. Arrange these elements to create a simple web page layout?

Answer : 03 INPUT CODE:-

<!DOCTYPE html>

<html lang="en">

<head>

</head>

<body>

    <h1>AI In Healthcare</h1>

    <p>The emergence of artificial intelligence (AI) in healthcare has been groundbreaking, reshaping the way we diagnose, treat and monitor patients. This technology is drastically improving healthcare research and outcomes by producing more accurate diagnoses and enabling more personalized treatments. AI in healthcare’s ability to analyze vast amounts of clinical documentation quickly helps medical professionals identify disease markers and trends that would otherwise be overlooked. The potential applications of AI and healthcare are broad and far-reaching, from scanning radiological images for early detection to predicting outcomes from electronic health records. By leveraging artificial intelligence in hospital settings and clinics, healthcare systems can become smarter, faster, and more efficient in providing care to millions of people worldwide. Artificial intelligence in healthcare is truly turning out to be the future – transforming how patients receive quality care while mitigating costs for providers and improving health outcomes</p>

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    <h2>Machine Learning</h2>

    <p>Machine learning is one of the most common examples of artificial intelligence and healthcare working together. It is a broad technique at the core of many approaches to AI and healthcare technology and there are many versions of it.Machine Learning has altered the healthcare system by enabling artificial intelligence to be used in medical diagnosis and treatment. Machine learning algorithms can quickly process large amounts of clinical documentation,<br> identify patterns and make predictions about medical outcomes with greater accuracy than ever.<br> From analyzing patient records and medical imaging to discovering new therapies, the data science behind machine learning is helping healthcare professionals improve their treatments and reduce costs. By leveraging AI technologies like machine learning for tasks such as disease diagnosis or drug discovery and development, doctors can more accurately diagnose illnesses and customize treatments to individual patients’ needs. </p>

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</body>

</html>

OUTPUT SCREENSHOT:-

