



Project schedule (Gantt chart)

Project Name : KAVS Relay product upgrade
Group code : NEXT81_ONL1_ERP8_M1d

Revision : 01

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A Gantt chart is a visual project management tool used to represent a project schedule



Project schedule (Gantt Chart) WEEK 3 WEEK 6 WEEK 10 **WEEK 14 WEEK 16** PCT OF TASK **MILESTONES & TASKS** TASK OWNER START DATE | DUE DATE | DURATION FEBRUARY-2025 JANUARY-2025 MARCH-2025 APRIL-2025 NUMBER 1 KAVS Relay Product Design 1.1 PCB layout design PCB designer 05-01-25 | 14-01-25 0% 1.2 Enclosure design 14-01-25 16-01-25 Product design engineer 1.3 Built-in logic design 05-01-25 09-01-25 Software engineer 23-01-25 28-01-25 1.4 Electronic circuit diagram/connection design Electrical design engineer 1.5 Manufacturability and Reliability calculations 20-01-25 22-01-25 Product design engineer KAVS Relay fabrication 2.1 PCB manufacturing **Production Manager** 29-01-25 05-02-25 0% 06-02-25 12-02-25 0% 2.2 Surface Finish Process engineer **Production Manager** 13-02-25 20-02-25 0% Enclosure fabrication Firmware develoment integrating with IoT technology 23-02-25 27-02-25 0% Software engineer 2.5 Product testing QA engineer 02-03-25 13-03-25 **WEB Development** 3.1 Update design for the web page Web developer 29-01-25 11-02-25 10 3.2 Develop web content 12-02-25 19-02-25 Content Developer Integrate IoT with web page IoT developer 20-02-25 27-02-25 3.3 3.4 Web page testing software QA tester 02-03-25 05-03-25 Marketing & Sales Strategy finalize Market research specialist 4.1 Market Research 16-03-25 30-03-25 15 4.2 Create the content plan 16-03-25 27-03-25 10 0% Marketing Specialist

Note:

Off Egypt's official Annual vacations

4.3 Write and print promotional broshures

Train sales employees on upgraded KAVS product

5.4 Monitor progress and improve training processes

5 Training plan5.1 Develop training sessions

5.2 Prepare Training Manuals

16-03-25 25-03-25

16-03-25 27-03-25

16-03-25 27-03-25

03-04-25 13-04-25

14-04-25 23-04-25

10

10

0% 0%

0%

0%

Content writer

HR specialist

Training Manager

Trainer

Training Manager