

- Q1 a) 1-Functional Requirements
 2-Content Req.
 3-Quality Req.
 4-System Environment Req.
 5-User Interface Req.
 6-Evolution Req.
 7-Project constraints.

b) Disorientation is ^{to} loose one's bearings in a non-linear document. While cognitive overload is ~~to~~ caused by the additional concentration required to keep in mind several paths or tasks simultaneously.

c) Data Aspect architectures deal with two types of data structured & non-structured (multimedia).

d) Content modelling is carried out to transfer information & functional req. (or) It models: both the structural aspect of the model (class) & behavioural aspects (state & interaction diagram).

e) Workflow based Web App. allow the handling of workflones within or between different Companies. Web services (B2B → e-government) (structured automated processes and operations) Collaborative Web applications are employed especially for cooperation purposes in unstructured operations (groupware).

QNO-2 — (4)

Java Bean (Application / Business Logic) is the model.

1 - Model.

1 - Java Bean.

2 - JSP Model (Interface)

QNO-3 — (3)

- 1 - Issues

Data Interoperability.

Function "

Protocols

2 - EAI

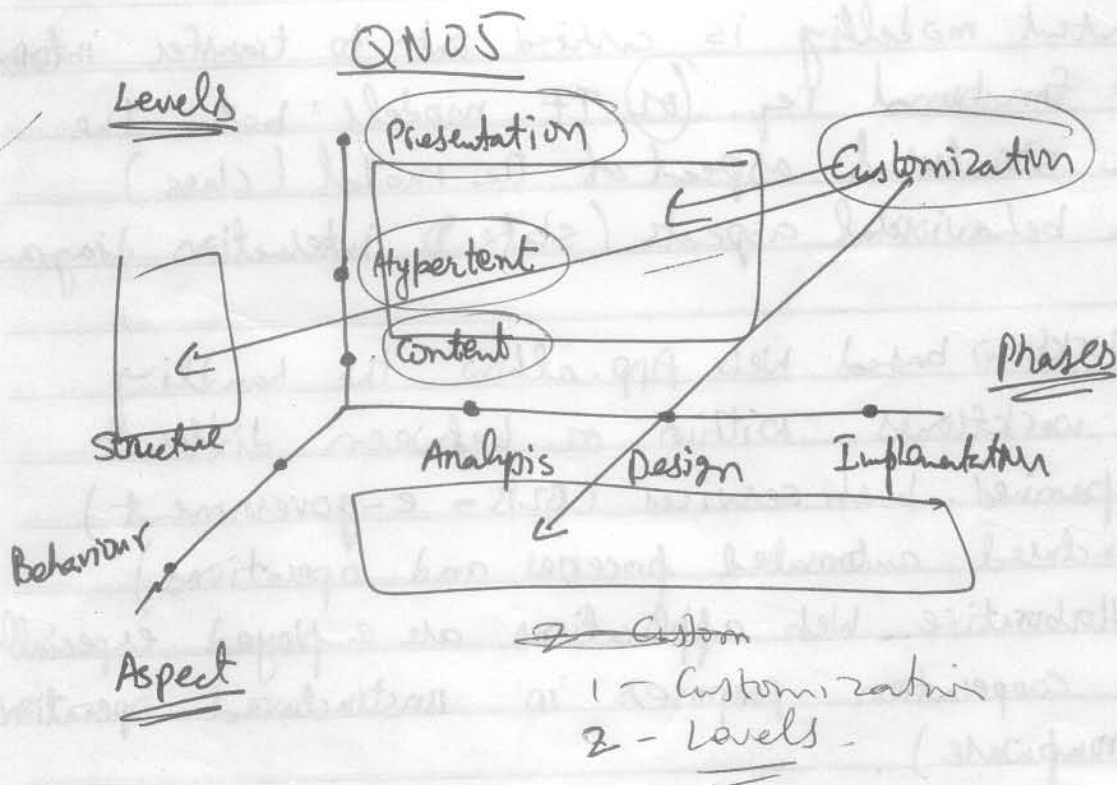
use ~~EAI~~ architecture.

Web services / Portal

oriented Application.

QNO-4 — (2)

Online feedback forms.



Q NO - 6 — (3)

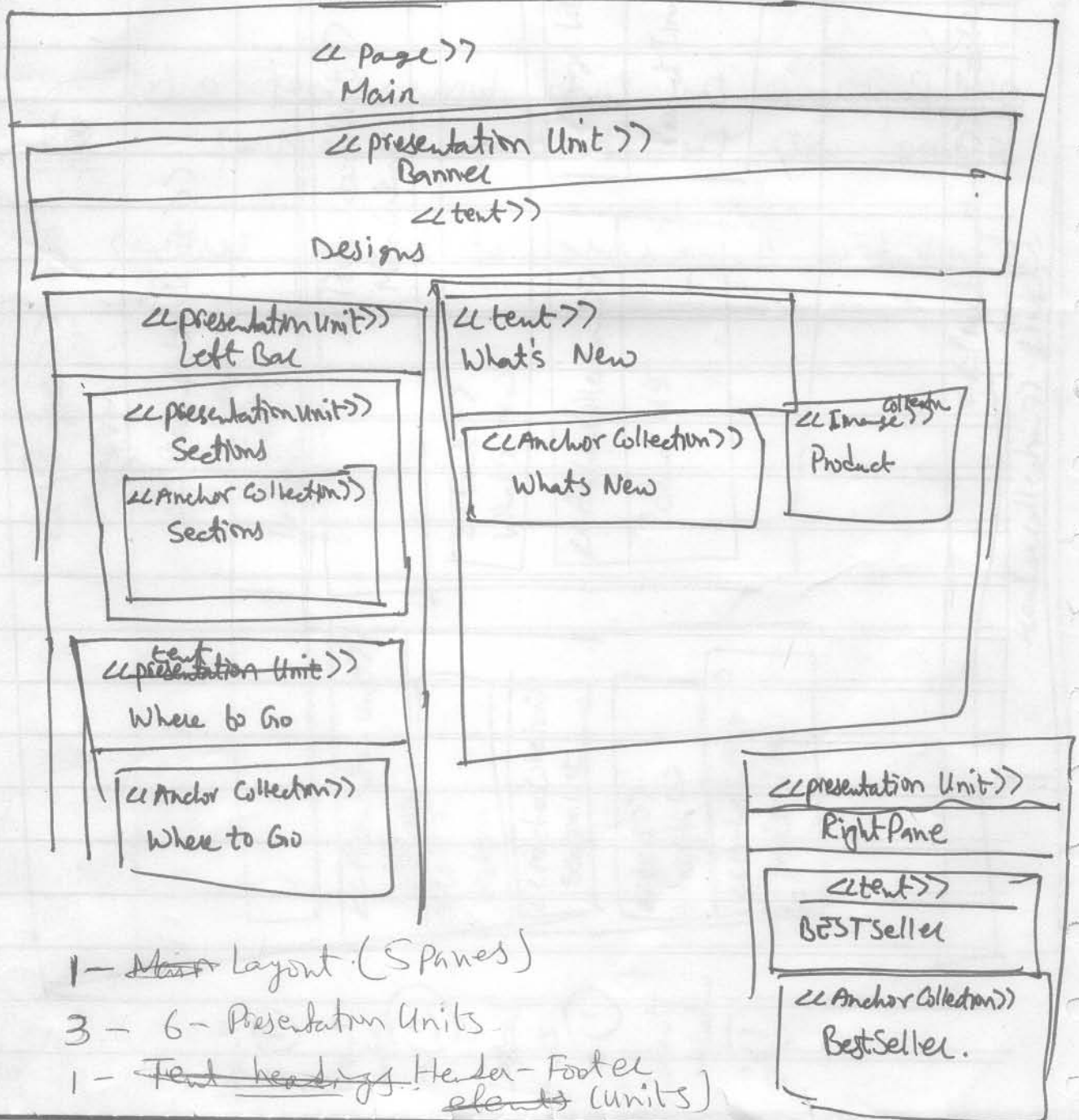
Availability

24/7

time dependent features

Globality. If made global then availability becomes important.

Q NO 7 — (5)



1 - Main Layout (5 Panes)

3 - 6 - Presentation Units

1 - ~~Text headings~~ Header-Footer elements (units)

Layout = ①
 Parent Unit = ②
 Logical Units = ①
 Collect Module = ②

<<Page>>
 Designs

<<Presentation Unit>>
 Header

<<Test>>
 Design

<<Presentation Unit>>
 Main Content

<<Presentation Unit>>
 Left Bar

<<test>>
 Section

<<AnchorCollection>>
 SectionList

<<test>>
 Where to go

<<AnchorCollection>>
 SectionList

<<test>>
 What's new

<<AnchorCollection>>
 Product list

<<Image list>>

Product Image

<<Presentation Unit>>
 Left Bar

<<test>>
 Best Seller

<<AnchorCollection>>
 Best SellerList

<<test>> Search

<<Anchor>> List

<<Presentation Unit>> Footer

<<AnchorCollection>> Links -

<<test>>