#### PARAS-Integrated ABC Module



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 Activity Based Costing model that identifies activities in an organization and assigns the cost of each activity resource to all products and services according to the actual consumption by each

#### **ABC Flowchart**





#### Why Hospital needs Activity Based Costing?



- To know your business in and out
- ABC methodology assigns an organization's resource costs through activities to the products and services provided to its customers.
- To know the human resource cost in a hospital
- Since hospital is having so many activities/ services, the cost associated to each resource is huge and complex.
- The billing process is very complex thus calls for a robust ABC in place

### Activity Based Costing



- Hospitals have many services
- Each service can have many services and activities
- The services and activities can be broken down into three component
  - Material Pack
  - Service Cost
  - Apportioned cost

### Material Pack

- Every activity has material pack
- Vials, gauges, syringes etc. are material pack in lab sample collection center
- The consumption of the material pack will be updated in real time with the current stock



#### Service cost

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- Every activity is associated with its service cost
- The service cost is the cost for the resource who is administering the sample collection activity

## **Apportioned Cost**

- Apportioned cost is the overhead cost shared by a number of activities/ services.
- Here the apportioned cost would be resource remuneration,rent, electricity cost, air conditioned cost etc. which is associated to manage the activity
- Normally utilization of resources is 70% of actual time/ effort/cost

#### ABC usage

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- For a smooth functioning and to know the overheads
- The better the ABC usage the better the sustainability of the hospital



# **Question/Feedback?**



## THANK YOU..!!!