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# AXON-FEATURE HIGHLIGHTS

1. ABILITY TO TAPER DRUG DOSAGE.



2. RECORD PATIENT VISIT TYPE.



3. LINK FAMILY MEMBERS.



4. MERGE DUPLICATE PATIENTS.



5. ENHANCE PATIENT SEARCH.



6. CLOUD BACKUP.\*



7. CHEQUE PRINTING TOOL.



8. NOTIFIABLE DISEASE.



## 1. MAIN SCREEN:

### A. Same day visit edit alert is missing:

- I. In last version if patient is registered earlier in the day or saved by doctor we would get a reminder. This is probably missing from this version.

### B. Record visit type of the patient:

- I. Patient visit type should be able to be recorded and show on past visit and history. Such as fresh, follow-up, vaccination, well baby, routine, emergency and etc. User shall be able to filter visits by type on history screen. Apart from this, default charges can be set for visit type wise so that on main screen based on patient type default charge comes.

### C. Money collection by doctor should intimate to reception:

- I. There is a situation where patient comes inside consulting room and receive prescription print out and save the amount of money to be collected (e.g. Consultation rs.200.00). Patient goes outside, receptionist looks the amt in his/her appointment view and collects the money from patient. In some cases, patient gives money directly to doctor in consulting room (usually large amount). So when the patient goes outside, and receptionist ask payment as routine. In this case doctor has to inform receptionist about the payment collection. In order to provide solution for such, we shall introduce a toggle button on main screen while making receipt whether amount is collected or not.

### D. Family member linking from main screen:

- I. An option to link all siblings of a family on main screen.

## 2. APPOINTMENTS:

### A. Show total visit count of patient on appointment screen:

- I. On appointment screen, when patient selected, show total visit count of the patient along with other information.

### B. Separate reminder box for receptionist:

- I. At present we have reminder box for doctors and small box for pending professional fees.
- II. This pending professional fees amount is seen to receptionist when they enter the case number of the patient.
- III. In the current reminder box, we can arrange for a separate sub box for instructions for receptionist (doctor will write the instructions which he wants the receptionist to see e.g. To fill mediclaim form on follow up etc). So receptionist will see two things - 1) pending professional fees and 2) sub box for instructions for receptionist written by doctor in that sub box. And doctor will see and can edit all three things
  - (1) Main box
  - (2) Sub box for receptionist's instructions
  - (3) Pending professional fees

### C. Keep history of appointments:

- I. Patient appointment history should be recorded in backend for the future analysis.

#### **D. Record physical examination such as pulse rate, sao2 from reception:**

- I. From appointment screen, reception can able to record pulse rate, respiratory rate and sao2 of the selected patient. These recorded vitals will be shown on main screen and rx.

### **3. RECEIPTS:**

#### **A. Lock discount on receipt edit at reception level:**

- I. Even after doctor has saved a patient visit receptionist can still make additional discount from reception. This is wrong as days total gets changed without the knowledge of doctor.

#### **B. Amount due box in receipt section on main screen:**

- I. Kindly provide amount due in the receipt section. Such that it automatically reflects in the professional fees due list.

#### **C. Avoid duplicate receipt for the same patient on same day at reception:**

- I. Software shall give prompt to user while issuing another receipt for the same patient for the day. User shall able to choose whether modify original receipt or issue new receipt. Such facility will avoid duplicate receipt of same patient for the same day in case it was done in mistake.

#### **D. View amount collection per session at reception:**

- I. Display total of amount collected session wise at reception.

#### **E. Enhance receipt summary to view patient account (patient ledger):**

- I. Give total payment receipt view by patient wise. All receipts received till today from the selected patients should be display along with total.

#### **F. Receipt remarks template:**

- I. Kindly provide option to add customization templates while issuing outpatient receipts.
  - (1) E.g.
  - (2) Collect your blood reports within 7 days.
  - (3) Duplicate copy and etc.

#### **G. Receptionist can change the mode of receipt:**

- I. Allow reception user to change mode of payment receipt. This option can be enabled or disabled by admin from the options window.

### **4. REGISTRATION:**

#### **A. Prompt to update patient details on appointment:**

- I. Whenever a patient is visiting after long period, then software shall prompt reception to update important details like mobile and address. Also, software should have option to prompt to complete any empty patient detail and to update them. User can able to configure which are mandatory fields for the patient details in next visit. Prompt can be given at both reception or doctor level.

#### **B. Facility to merge duplicate patient:**

- I. There should be an option to merge duplicate registration or at least delete kind of duplicate.

**C. Alert for missing information on patient selection:**

- I. Mobile number of patient is must now a days in order to use sms feature. For old patient, mobile number is not available and this needs to be address. Software shall give prompt on reception or main screen if no mobile number is available for the patient.

**D. Birth weight in pounds:**

- I. Sometime doctor receives few kids who are born in uk, where weight is measured in pounds. In this case, we can have option to record birth weight in pounds as well and which then automatically convert into kg.

**5. RX:**

**A. Number selection window column size to be increased:**

- I. Columns size in weight and drug details should be bigger for easy click, now it is small, slight movement of arrow can lead to dangerous wrong high or low dose.

**B. Print duration in months instead of days in prescription:**

- I. Syrup hemsis 5 ml 1 time a day ..... 90 days
- II. If days are 30 days or their multiple (60 days or 90 days), can we automatically convert them to months
- III. Eg.
  - (1) 30 days gets converted to 1 month
  - (2) 60 days to 2 months
  - (3) 90 days to 3 months
- IV. So it will look as syrup hemsis 5 ml 1 time a day .....3 months

**C. Multiple advice can be store for a single range in age related instructions:**

- I. Allow user to store multiple age related instructions against a month. In rx, user can able to choose any or all and by default all are selected.

**D. Introduce tapering dose while prescribing rx:**

- I. Tapering dose or multiple dosage on single medicine shall be possible.
- II. See example:
  - (1) Syp valparin.
  - (2) 2.5 ml 3 times a day for 7 days.
  - (3) 2.5 ml 2 times a day for 7 days.
  - (4) 2.5 ml 1 time a day for 7 days.
  - (5) 1.5 ml 1 time a day for 7 days.
  - (6) 1 ml 1 time a day for 7 days.Then omit
- III. How to manage to write a same drug in tapering dose?

**6. SEARCH:**

**A. Patient search improvements:**

- I. For sending group messages, there should be option to select from particular registered number to another number now you have to select all or select individual.

**B. Search or filter patients by no. Of visits:**

- I. Few search criteria for visits number or visit frequency wise as below:
- II. Filter those case who have shown to us recently [filter by last visit in say last 6 months / 1 year]

- III. Filter by number of visits [filter those cases who have shown to us say more than 5 times].
- IV. Multilevel filter shall be useful. This feature is useful for those who circulate sms to their patient (say diwali holiday notice) only to those patients who are showing to us regularly and / or recently.

**C. Search patients by word in clinical notes:**

- I. Allow user to search patient by any word written in the clinical notes (e.g. In past history of the patient, patient had h/o 'breath holding spells'), so patients having similar complains or history can be filtered.

## **7. VACCINE:**

**A. Option to disable vaccine inventory warning once new stock is added:**

- I. The warning for a vaccine getting over continues to show even after we have entered the new arrived stock till the old stock gets utilized completely which causes confusion. Hence it should get disabled automatically or we should have an option to do so.

**B. Add short cut for generating vaccine schedule:**

- I. Add short cut key on main screen for generating vaccine schedule.

**C. Option to change vaccine charges during vaccination:**

- I. During vaccine administration after selecting vaccine from the stock, a desired price can be entering for the vaccination.

**D. Vaccine sequence reordering:**

- I. In the vaccine schedule, allow user to move the vaccine up/down. So the vaccines are setup in proper sequence in schedule display.

**E. Add more columns in vaccine available stock:**

- I. Add batch no, expiry date.
- II. Preferably in the order: [vaccine, name, batch no, expiry date, single dose, multi dose]. It would help us while tallying with the physical stock.

**F. Vaccine stock report by brand name:**

- I. Option to check vaccine units purchased by brand name & sales by brand name & balance / & monthly consumption by brand name in an excel sheet.

## **8. SMS:**

**A. Repeated sms should not go to referral doctor:**

- I. When any doctor refers a patient to us, first time we send thanks sms and patient is saved with referring doctor name. On subsequent visit save, referring doctor should not get sms.

**B. Avoid sending same sms to same mobile number twice:**

- I. During bulk sms, software shall allow user to choose whether to avoid duplicate sms on same number. In event of sending non personalize sms e.g invitation or greetings, it is advisable that same sms do not repeat on same mobile number (multiple patients register under same mobile as belongs to same family).
- II. This can be also configuring from the sms template. If sms is non personalize then it will not send same sms on duplicate number.

## 9. PRINT:

### A. Consistent header for discharge summary:

- I. Discharge summary print header should be consistent with opd rx.

### B. Improvements for printing hospital logo:

- I. Logo does not get printed properly in proper shape due to space. We need to address proper size details and also print in discharge summary, indoor bills, vaccine and etc.

## 10. REMINDER:

### C. Customization for reminder box:

- I. In reminder box, allow user to choose content from the template instead of manual typing. Many time there are common things to write in patient reminder box.

### D. Improvements in patient birthday & vaccine reminders:

- I. Common view for vaccine and birthday reminder for reception and doctor user.
- II. Additionally, show case no, father name and mother name in reminder list.
- III. Add print and export facility for reminder list.
- IV. Case will be open on main screen while clicking on any record from the reminder list. (click on case number column)

## 11. MASTER:

### E. Update holidays online:

- I. Customer shall able to import new calendar from our import utility so that it can be configured for the 2018 year. Hospital holidays needs to be configured by doctor.

## 12. BACKUP:

### F. Improvements in data backup:

- I. Facility to be added for cloud backup and improvements to be needed in auto backup in case axon is not started.

- Click below download button to upgrade software.

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